

# Annual Meeting of the New Champions 2012

Creating the Future Economy

Tianjin, People's Republic of China 11-13 September

## Mentors :

- **Gao Jifan**, Chairman and Chief Executive Officer, Trina Solar (TSL), People's Republic of China
- **Susan Hockfield**, President Emerita and Professor of Neuroscience, Massachusetts Institute of Technology (MIT), USA
- **Jeffrey Joerres**, Chairman and Chief Executive Officer, ManpowerGroup, USA
- **Paul Polman**, Chief Executive Officer, Unilever, United Kingdom
- **Feike Sijbesma**, Chief Executive Officer and Chairman of the Managing Board, Royal DSM, Netherlands; Global Agenda Council on the Role of Business
- **Christopher A. Viehbacher**, Chief Executive Officer, Sanofi, France
- **Xiong Weiping**, President, Aluminium Corporation of China (CHINALCO), People's Republic of China
- **Xu Heyi**, Chairman, Beijing Automotive Group, People's Republic of China

## Programme

As of 5 October 2012

Tuesday 11 September

- 09.00 - 09.30      One-on-One  
*Meijiang*            **An Insight, An Idea with Justin Yifu Lin**  
*Convention and*    A conversation with Justin Yifu Lin on his breakthrough idea about China's  
*Exhibition Center* transformation in the world economy and his new development paradigm  
 - *Studio*
- Simultaneous interpretation in English, Mandarin Chinese and Japanese*
- This session is open to reporting press.*
- **Justin Yifu Lin**, Professor, National School of Development, Peking University
- Interviewed by
- **Tian Wei**, Moderator and Host, CCTV News, China Central Television, People's Republic of China
- 09.00 - 10.00      Interactive Session  
*Meijiang*            **Exploring New Frontiers of Growth**  
*Convention and*    What is driving new models of growth in frontier and emerging markets?  
*Exhibition Center*  
 - *Davos*
- Dimensions to be addressed:
- Intensifying South-South economic activity
  - Fostering frugal innovation models
  - Redefining the developmental state
- Simultaneous interpretation in English, Mandarin Chinese and Japanese*
- This session is on the record and webcast live.*
- **Hans-Paul Bürkner**, Global Chief Executive Officer and President, The Boston Consulting Group, Germany
  - **Bhaskar Chakravorti**, Senior Associate Dean, Tufts University, USA
  - **Gao Jifan**, Chairman and Chief Executive Officer, Trina Solar (TSL), People's Republic of China; Mentor of the Annual Meeting of the New Champions 2012

- **Luis A. Moreno**, President, Inter-American Development Bank, Washington DC; World Economic Forum Foundation Board Member
- **Ashish J. Thakkar**, Founder and Managing Director, Mara Group, United Arab Emirates; Young Global Leader

Moderated by

- **Robert Guest**, Business Editor, The Economist, United Kingdom

Rapporteur

- **Shin Taejun**, Founder & Representative Director, Living in Peace, Japan; Global Shaper

09.00 - 10.00

Meijiang  
Convention and  
Exhibition Center  
- Lugano

Forum Debate

**Forum Debate: Demystifying Asia's Entrepreneurs**

Are Asia's entrepreneurs different from Western entrepreneurs?

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This debate is on the record and webcast live.*

Debating for and against the motion.

- **Feng Jun**, Chairman, President and Chief Executive Officer, Aigo Digital Technology, People's Republic of China; Young Global Leader
- **Christina Lampe-Önnerud**, Founder and International Chairman, Boston-Power, USA; Technology Pioneer
- **Lin Yu**, Chairman and Co-Chief Executive Officer, NQ Mobile, People's Republic of China
- **Okii Matsumoto**, Chairman and Chief Executive Officer, Monex Group, Japan
- **John A. Quelch**, Dean, China Europe International Business School (CEIBS), People's Republic of China; Global Agenda Council on Emerging Multinationals

Moderated by

- **Vijay Vaitheeswaran**, China Business and Finance Editor, Shanghai Bureau Chief, Economist, People's Republic of China; Global Agenda Council on Sustainable Consumption

Rapporteur

- **Ryo Umezawa**, Director, J-Seed Ventures, Japan; Global Shaper

09.00 - 10.00

Meijiang  
Convention and  
Exhibition Center  
- Geneva

Interactive Session

**Creative Agents of Change**

How is the concept of cultural entrepreneurship driving social change?

Dimensions to be addressed:

- Creating new platforms for performing arts
- Incorporating arts into corporate culture
- Integrating marginalized communities as co-creators

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Neelam Chhiber**, Managing Director, Industree/Mother Earth, India; Social Entrepreneur
- **Ivonne González Vela**, Chief Executive Officer, Comunicarte Producciones, Venezuela; Global Shaper
- **Yana Peel**, Chief Executive Officer, Intelligence Squared, Hong Kong SAR; Young Global Leader
- **Ruby Yang**, Documentary Filmmaker, Chang Ai Media Project, People's Republic of China

Moderated by

- **Anil Gupta**, Michael Dingman Chair in Global Strategy and Entrepreneurship, University of Maryland, USA; Global Agenda Council on Emerging Multinationals

Rapporteur

- **Sheila Sri Prakash**, Chief Architect and Founder, Shilpa Architects Planners Designers, India; Global Agenda Council on the Role of the Arts in Society

09.00 - 10.00

*Meijiang*

*Convention and  
Exhibition Center  
- Beta Zone*

Beta Zone

### **Tiny Particles -- Big Questions**

The recent discovery at the European Organization for Nuclear Research (CERN) of a new particle consistent with the long-sought Higgs boson concludes a chapter of physics that began a half-century ago. Why is this discovery so exciting?

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Laurette Ponce**, Engineer-in-Charge, European Organization for Nuclear Research (CERN), Geneva; Young Scientist
- **Stefano Redaelli**, Engineer-in-Charge, European Organization for Nuclear Research (CERN), Geneva; Young Scientist

Moderated by

- **Felicitas Pauss**, Head of International Relations, European Organization for Nuclear Research (CERN), Switzerland

09.00 - 11.00

*Meijiang*

*Convention and  
Exhibition Center  
- WorkStudio*

WorkStudio

### **Creating the Foundations for Competitiveness**

How can countries measure and ensure sustainable competitiveness for quality growth?

Session objectives:

- Understanding the drivers of national competitiveness
- Exchanging best practices on implementing competitiveness strategies
- Exploring scalability across regions and sectors

*This session is linked to initiatives and communities of the Forum. Jennifer Blanke is available to brief participants.*

Discussion Leader

- **Jennifer Blanke**, Lead Economist, Senior Director, Head of the Global Competitiveness Network, World Economic Forum
- **Dan Breznitz**, Associate Professor, Scheller College of Business, Georgia Institute of Technology, USA
- **Marie-Gabrielle Ineichen-Fleisch**, State Secretary for Economic Affairs of Switzerland
- **Luis Liberman Ginsburg**, Vice-President of Costa Rica
- **Sean C. Rush**, President and Chief Executive Officer, JA Worldwide, USA; Global Agenda Council on Youth Unemployment

Facilitated by

- **Razeen Sally**, Visiting Associate Professor, Lee Kuan Yew School of Public Policy, National University of Singapore, Singapore; Global Agenda Council on Competitiveness

Rapporteur

- **Qu Bo**, Associate Professor, China Foreign Affairs University, People's Republic of China; Global Agenda Council on Institutional Governance Systems

- 10.00 - 10.30 One-on-One  
*Meijiang Convention and Exhibition Center - Studio*
- An Insight, An Idea with Albert-Laszlo Barabasi**  
A conversation with physicist Albert-Laszlo Barabasi on his breakthrough idea about how the social structures of organizations can be understood and influenced through network and complexity science
- Simultaneous interpretation in English, Mandarin Chinese and Japanese*
- **Albert-Laszlo Barabasi**, Director, Center for Complex Network Research (CCNR), USA; Global Agenda Council on Complex Systems
- Interviewed by
- **David Schlesinger**, Managing Director, D. A. Schlesinger Limited, Hong Kong SAR
- 10.30 - 11.30 Interactive Session  
*Meijiang Convention and Exhibition Center - Lugano*
- Strategic Shifts: The Future of Infrastructure**  
What major trends, new models and emerging technologies are transforming the infrastructure industry landscape?
- Dimensions to be addressed:
- Innovative approaches to infrastructure finance
  - Changing regulatory and institutional frameworks
  - Emerging smart and efficient infrastructure technology
- This session is linked to initiatives and communities of the Forum. Alex Wong is available to brief participants.*
- Simultaneous interpretation in English, Mandarin Chinese and Japanese*
- This session is on the record and webcast live.*
- **Raymond K. F. Ch'ien**, Chairman, MTR Corporation, Hong Kong SAR
  - **Omobola Johnson**, Minister of Communication Technology of Nigeria; Global Agenda Council on Africa
  - **Liu Xiaoguang**, President and Chief Executive Officer, Beijing Capital Group, People's Republic of China
  - **Nasser Marafih**, Group Chief Executive Officer, Qtel Group, Qatar
  - **Sushil Kumar Modi**, Deputy Chief Minister of Bihar, India
- Moderated by
- **Shanker Ramamurthy**, President, Global Growth and Operations, Thomson Reuters, USA
- 10.30 - 11.30 Interactive Session  
*Meijiang Convention and Exhibition Center - Geneva*
- China's Cultural Renaissance**  
As many Chinese show renewed interest in their cultural heritage, how will past traditions shape the values of a rapidly changing society?
- Dimensions to be addressed:
- Reviving ancient philosophy
  - Mirroring societal transformations in literature
  - Valuing cultural knowledge as social capital
- Simultaneous interpretation in English, Mandarin Chinese and Japanese*
- **Bai Tongdong**, Professor, School of Philosophy, Fudan University, People's Republic of China; Global Agenda Council on the Future of Universities

- **Ge Jianxiong**, Professor of Historical Geography and History, Fudan University, People's Republic of China
- **Ge Zhaoguang**, Founding Director, National Institute for Advanced Humanistic Studies, Fudan University, People's Republic of China
- **Wang Anyi**, Author and Chairwoman, Shanghai Writers' Association, People's Republic of China

Moderated by

- **Fu Jun**, Executive Dean and Professor, School of Government, Peking University, People's Republic of China; Global Agenda Council on New Growth Models

10.30 - 11.30

*Meijiang*

*Convention and  
Exhibition Center  
- Beta Zone*

Beta Zone

**Smart Art**

How is technology redefining arts and culture?

Dimensions to be addressed:

- Blending art and science
- Visualizing complex data
- Redefining audience interaction

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Hasan Elahi**, Associate Professor and Director, University of Maryland, USA; Young Scientist
- **Golan Levin**, Associate Professor, Computation Arts, School of Art, Carnegie Mellon University, USA
- **Li Hui**, Artist, People's Republic of China
- **Walter Scheidel**, Dickason Professor in the Humanities and Professor of Classics and History, Stanford University, USA

Moderated by

- **Salim Amin**, Chairman, A24 Media/Camerapix, Kenya; Young Global Leader

Rapporteur

- **Roland Kelts**, Author, Editor and Cultural Expert, Japan

10.30 - 11.30

*Meijiang*

*Convention and  
Exhibition Center  
- Davos*

Interactive Session

**European Crisis, Global Impact**

What is the impact of the European crisis on the global economy?

Dimensions to be addressed:

- EU-emerging market trade and investment
- Role of the euro in the international monetary system

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Valdis Dombrovskis**, Prime Minister of Latvia; Young Global Leader Alumnus
- **Helle Thorning-Schmidt**, Prime Minister of Denmark
- **Ernesto Zedillo Ponce de Leon**, Director, Yale Center for the Study of Globalization, Yale University, USA; World Economic Forum Foundation Board Member
- **Min Zhu**, Deputy Managing Director, International Monetary Fund (IMF), Washington DC; World Economic Forum Foundation Board Member

Moderated by

- **Jeffrey Joerres**, Chairman and Chief Executive Officer, ManpowerGroup, USA; Mentor of the Annual Meeting of the New Champions 2012

Rapporteur

- **Zhu Ning**, Deputy Director and Professor of Finance, Shanghai Advanced Institute of Finance, People's Republic of China; Global Agenda Council on Fiscal Sustainability

10.30 - 11.30

*Meijiang*

*Convention and  
Exhibition Center  
- Basel*

Mentor Session

**Reshaping the Manufacturing Sector in China**

Xu Heyi, a Mentor of the Annual Meeting of the New Champions and Chairman of Beijing Automotive Group, shares his perspective with Global Growth Companies on how new technologies, globalization and the re-industrialization process in developed countries will shape the manufacturing sector in China.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Xu Heyi**, Chairman, Beijing Automotive Group, People's Republic of China; Mentor of the Annual Meeting of the New Champions 2012

Introduced by

- **Jean-Pierre Rosso**, Chairman, World Economic Forum USA

10.30 - 11.45

*Meijiang*

*Convention and  
Exhibition Center  
- Ideaslab 2*

IdeasLab

**Creating Smart Environments with the Massachusetts Institute of Technology (MIT)**

The fusion of the physical and digital worlds is creating smart environments to power the future economy.

Discover and debate in the IdeasLab:

Idea 1: Creating cities with personalized mobility and architecture

Idea 2: Using sensors to augment human experience with responsive environments

Idea 3: Understanding complexity to map social and economic connections

Idea 4: Creating smart microbes for health, energy and the environment

*Simultaneous interpretation in English and Mandarin Chinese*

Discussion Leader

- **Cesar A. Hidalgo**, ABC Career Development Professor, Massachusetts Institute of Technology (MIT), USA; Global Agenda Council on Design Innovation
- **Kent Larson**, Director, City Science Initiative, MIT Media Lab, Massachusetts Institute of Technology (MIT), USA
- **Joseph Paradiso**, Associate Professor of Media Arts and Sciences, Massachusetts Institute of Technology (MIT), USA
- **Kristala Prather**, Associate Professor of Chemical Engineering, Massachusetts Institute of Technology, USA; Young Scientist

Facilitated by

- **Marietta DiChristina**, Editor-in-Chief, Scientific American, USA

12.00 - 12.30

*Meijiang*

*Convention and  
Exhibition Center  
- Studio*

One-on-One

**An Insight, An Idea with Li Daokui**

A conversation with top Chinese economist Li Daokui on his breakthrough idea about China's strategy to maintain its growth momentum in a world of financial crises

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is open to reporting press.*

- **Li Daokui**, Director, Center for China in the World Economy (CCWE), People's Republic of China; Global Agenda Council on the International Monetary System

Interviewed by

- **Yang Yanqing**, Deputy Editor-in-Chief and Anchor, China Business News, People's Republic of China

12.00 - 12.45

*Meijiang*

*Convention and  
Exhibition Center  
- Geneva*

Interactive Session

**Labyrinth of Absences**

"All art speaks in signs and symbols."  
-- Albert Schweitzer

Contemporary artist Reena Saini Kallat explores themes of time, loss and transience through a wide range of artistic media.

*After the session, participants are welcome to continue an informal conversation with the artist in the Arts and Culture Lounge, located in the Village of the Meijiang Convention and Exhibition Center.*

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Reena Saini Kallat**, Artist, India

Introduced by

- **Philip Tinari**, Director, Ullens Center For Contemporary Art, People's Republic of China

12.00 - 13.00

*Meijiang*

*Convention and  
Exhibition Center  
- Lugano*

Interactive Session

**Strategic Shifts: The Future of Finance**

What major trends, new models and emerging technologies are transforming the financial industry landscape?

Dimensions to be addressed:

- Implications of the Eurozone crisis
- Industry restructuring and consolidation
- Emerging technologies in personal finance

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Jaspal S. Bindra**, Group Executive Director and Chief Executive Officer, Asia, Standard Chartered Bank, Hong Kong SAR
- **Morris Li Ming Shieh**, President, China Guangfa Bank (CGB), People's Republic of China
- **Ma Weihua**, President and Chief Executive Officer, China Merchants Bank, People's Republic of China
- **Joe Schoendorf**, Partner, Accel Partners, USA; World Economic Forum Foundation Board Member
- **Jeffrey Urwin**, Chief Executive Officer, Asia-Pacific and Head of Global Investment Banking Coverage, Capital Markets and M&A, JP Morgan, USA

Moderated by

- **Annie Koh**, Vice-President, Business Development and External Relations; Associate Professor of Finance, Singapore Management University, Singapore

Rapporteur

- **Xiang Songzuo**, Deputy Director and Senior Fellow, Center for International Monetary Research, Renmin University of China, People's Republic of China; Global Agenda Council on the International Monetary System

12.00 - 13.00 Interactive Session  
*Meijiang*  
*Convention and*  
*Exhibition Center*  
*- Zermatt*

**Strategic Shifts: The Future of Consumption**  
What major trends, new models and emerging technologies are transforming the consumer industry landscape in Asia?

Dimensions to be addressed:  
- Shifting consumer and market dynamics  
- Innovating sustainable value chains  
- Increasing consumer engagement

*This session is linked to initiatives and communities of the Forum. Tiffany West is available to brief participants.*

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Jørgen Buhl Rasmussen**, Chief Executive Officer, Carlsberg, Denmark
- **Feng Dongming**, Chairman and Chief Executive Officer, Markor Investment Group, People's Republic of China
- **Penny Low**, Member of Parliament, Singapore; Global Shaper
- **V. P. Sharma**, Chief Executive Officer, PT Mitra Adiperkasa, Indonesia
- **Wu Hougang**, Chairman and President, Dalian Zhangzidao Fishery Group, People's Republic of China

Moderated by

- **Vijay Vaitheeswaran**, China Business and Finance Editor, Shanghai Bureau Chief, Economist, People's Republic of China; Global Agenda Council on Sustainable Consumption

Rapporteur

- **Reed Paget**, Founder and Managing Director, One Earth Innovation, United Kingdom; Social Entrepreneur

12.00 - 13.00 Beta Zone  
*Meijiang*  
*Convention and*  
*Exhibition Center*  
*- Beta Zone*

**Strategic Shifts: The Future of Information Technologies**  
What major trends, new models and emerging technologies are transforming the information technologies industry landscape?

Dimensions to be addressed:  
- Safety and security challenges  
- Potential of open innovation models  
- Impact of emerging Asian globalizers

*This session is linked to initiatives and communities of the Forum. Alan Marcus is available to brief participants.*

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Joep van Beurden**, Chief Executive Officer, Cambridge Silicon Radio (CSR), United Kingdom
- **Diego Molano Vega**, Minister of Information Technology and Communication of Colombia
- **Jeremy O'Brien**, Professor, University of Bristol, United Kingdom; Young Scientist
- **Linus Torvalds**, Linux Foundation Fellow, Linux Foundation, USA

Moderated by

- **Kris Gopalakrishnan**, Executive Co-Chairman, Infosys, India

Rapporteur

- **Peter Corbett**, Chief Executive Officer, iStrategyLabs, USA; Global Shaper



12.00 - 13.00 Interactive Session  
**Meijiang**  
*Convention and Exhibition Center*  
 - Davos

**Strategic Shifts: The Future of Energy**

What major trends, new models and emerging technologies are transforming the energy industry landscape?

Dimensions to be addressed:

- Implications of resource discoveries and new technologies
- Energy independence and interdependence after Fukushima
- Impact of economic slowdown and market dynamics
- New models for energy access

*This session is linked to initiatives and communities of the Forum. Roberto Bocca is available to brief participants.*

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Christy Clark**, Premier of British Columbia, Canada
- **Yorihiko Kojima**, Chairman of the Board, Mitsubishi Corporation, Japan; Energy Utilities and Technology Community Leader 2012
- **Christina Lampe-Önnerud**, Founder and International Chairman, Boston-Power, USA; Technology Pioneer
- **Lin Boqiang**, Director, China Center for Energy Economics Research (CCEER), Xiamen University, People's Republic of China; Global Agenda Council on Energy Security
- **Daniel Yergin**, Chairman, IHS CERA, USA

Moderated by

- **David G. Victor**, Professor, University of California, San Diego (UCSD), USA; Global Agenda Council on Energy Security

Rapporteur

- **Simon Zadek**, Senior Fellow, Global Green Growth Institute (GGGI), Switzerland; Global Agenda Council on New Growth Models

12.00 - 13.00 Mentor Session  
**Meijiang**  
*Convention and Exhibition Center*  
 - Basel

**Leadership: Turning Chaos into Engagement**

Jeffrey Joerres, a Mentor of the Annual Meeting of the New Champions and Chairman and Chief Executive Officer of ManpowerGroup, shares his perspective with Global Growth Companies on the leadership skills that are essential to maintaining an engaged and outcome-oriented workforce in the midst of an ever-changing, complex and challenging environment.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Jeffrey Joerres**, Chairman and Chief Executive Officer, ManpowerGroup, USA; Mentor of the Annual Meeting of the New Champions 2012

Introduced by

- **Alois Zwinggi**, Managing Director, Resources and Processes, World Economic Forum

12.00 - 13.15 IdeasLab

Meijiang  
Convention and  
Exhibition Center  
- Ideaslab 1

### Unlocking the Potential of Biotechnology with the Korea Advanced Institute of Science and Technology (KAIST)

Breakthroughs in biotechnology are creating new frontiers of growth and development.

Discover and debate in the IdeasLab:

Idea 1: Biological systems engineering to tackle global challenges

Idea 2: Systems metabolic engineering for industrial production

Idea 3: Intelligent synthetic biology for smart engineering

Idea 4: Big data for network biology

Discussion Leader

- **Cho Byung-Kwan**, Assistant Professor, Korea Advanced Institute of Science and Technology (KAIST), Republic of Korea; Young Scientist
- **Jeong Hawoong**, Professor and Head of Physics Department, Korea Advanced Institute of Science and Technology (KAIST), Republic of Korea; Young Scientist
- **Lee Sang Yup**, Distinguished Professor, Director and Dean, Korea Advanced Institute of Science and Technology (KAIST), Republic of Korea; Global Agenda Council on Biotechnology
- **Suh Nam Pyo**, President, Korea Advanced Institute of Science and Technology (KAIST), Republic of Korea

Facilitated by

- **Ainomaija Haarla**, President and Chief Executive Officer, Technology Academy Finland, Finland

13.00 - 14.00

Meijiang  
Convention and  
Exhibition Center  
- The Village

Community Lunch

### Community Lunch

Participants are cordially invited to a buffet lunch in the Village within the Meijiang Convention and Exhibition Center.

13.45 - 15.00

Meijiang  
Convention and  
Exhibition Center  
- Lugano

TV Debate

### The Next Manufacturing Frontier

Where will the next frontier of manufacturing emerge as the global economy recovers?

Dimensions to be addressed:

- Emerging hubs in East and West
- Advanced manufacturing skills and technologies
- Innovative value chains and business models

The World Economic Forum hosts this debate in partnership with CCTV.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*As this is a televised debate, please arrive 15 minutes before the start of the session. The door will be closed at the scheduled time. This session is on the record and will be broadcast on television.*

- **Gary Coleman**, Managing Director, Global Industries, Deloitte, USA
- **Carlos Ghosn**, Chairman and Chief Executive Officer, Renault-Nissan Alliance, France; World Economic Forum Foundation Board Member
- **Kevin Rudd**, Member of Parliament, Australia; Global Agenda Council on Fragile States
- **Feike Sijbesma**, Chief Executive Officer and Chairman of the Managing Board, Royal DSM, Netherlands; Mentor of the Annual Meeting of the New Champions 2012; Global Agenda Council on the Role of Business

- **Xu Heyi**, Chairman, Beijing Automotive Group, People's Republic of China; Mentor of the Annual Meeting of the New Champions 2012

Moderated by

- **Rui Chenggang**, Director and Anchor, China Central Television, People's Republic of China

14.00 - 15.00

Meijiang

Convention and  
Exhibition Center  
- Beta Zone

Beta Zone

**Strategic Shifts: The Future of Healthcare**

What major trends, new models and emerging technologies are transforming the healthcare industry landscape?

Dimensions to be addressed:

- Shifting patterns of non-communicable diseases
- Progress towards healthier lifestyles
- Potential of digital and mobile technologies

*This session is linked to initiatives and communities of the Forum. Olivier Raynaud is available to brief participants.*

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Mark Bertolini**, Chairman, Chief Executive Officer and President, Aetna, USA
- **David Icke**, Chief Executive Officer, MC10, USA; Technology Pioneer
- **Victor Shi Chenyang**, President, Asia-Pacific, QIAGEN, People's Republic of China
- **Christopher A. Viehbacher**, Chief Executive Officer, Sanofi, France; Mentor of the Annual Meeting of the New Champions 2012

Moderated by

- **Sandeep A. Naik**, Co-Head, Apax Partners India Advisers, India; Young Global Leader

14.00 - 15.00

Meijiang

Convention and  
Exhibition Center  
- Zermatt

Interactive Session

**Strategic Shifts: The Future of the Resource Industry**

What major trends, new models and emerging technologies are transforming the resource industry landscape?

Dimensions to be addressed:

- Market dynamics and maturity of existing assets
- Implications of recent resource discoveries and new technologies
- Resource ownership and value maximization
- Impact of shifting societal and governance expectations

*This session is linked to initiatives and communities of the Forum. Alex Wong is available to brief participants.*

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Tom Albanese**, Chief Executive, Rio Tinto, United Kingdom
- **Gao Shixian**, Assistant Director-General, Energy Research Institute (ERI), People's Republic of China; Global Agenda Council on New Energy Architecture
- **Klaus Kleinfeld**, Chairman and Chief Executive Officer, Alcoa, USA; World Economic Forum USA Foundation Board Member
- **Giuseppe Recchi**, Chairman, Eni, Italy

Moderated by

- **Simon Zadek**, Senior Fellow, Global Green Growth Institute (GGGI), Switzerland; Global Agenda Council on New Growth Models

- 14.00 - 15.00 Interactive Session  
*Meijiang Convention and Exhibition Center - Davos*
- The 7 Billion Challenge**  
What innovations are needed to meet the basic needs of a growing population?
- Dimensions to be addressed:
- Aligning science and technology with societal needs
  - Designing new developmental models
  - Rethinking global cooperation and partnerships
- Simultaneous interpretation in English, Mandarin Chinese and Japanese*
- This session is on the record and webcast live.*
- **Seth F. Berkley**, Chief Executive Officer, GAVI Alliance, Switzerland
  - **Shirley Ann Jackson**, President, Rensselaer Polytechnic Institute (RPI), USA; World Economic Forum USA Foundation Board Member
  - **Luis A. Moreno**, President, Inter-American Development Bank, Washington DC; World Economic Forum Foundation Board Member
  - **Ben J. Verwaayen**, Chief Executive Officer, Alcatel-Lucent, France; World Economic Forum Foundation Board Member
  - **Wang Boming**, Editor-in-Chief, Caijing Magazine, People's Republic of China; Global Agenda Council on China
- Moderated by
- **Marietta DiChristina**, Editor-in-Chief, Scientific American, USA
- Rapporteur
- **Richard Jefferson**, Founder and Chief Executive Officer, Cambia, Australia; Social Entrepreneur
- 14.00 - 15.00 Interactive Session  
*Meijiang Convention and Exhibition Center - Klosters*
- World Economic Forum Vision and Mission**  
The Founder and Executive Chairman of the World Economic Forum, Professor Klaus Schwab, invites all newcomers and interested participants to a briefing on the institution's strategic vision and latest initiatives.
- Simultaneous interpretation in English, Mandarin Chinese and Japanese*
- Briefing by
- **Klaus Schwab**, Founder and Executive Chairman, World Economic Forum
- 14.00 - 15.00 Mentor Session  
*Meijiang Convention and Exhibition Center - Basel*
- Free Trade, Open Collaboration, Fair Competition**  
Gao Jifan, a Mentor of the Annual Meeting of the New Champions and Chairman and Chief Executive Officer of Trina Solar, shares his perspective with Global Growth Companies on how to confront economic challenges through free trade, open collaboration and fair competition.
- Simultaneous interpretation in English, Mandarin Chinese and Japanese*
- **Gao Jifan**, Chairman and Chief Executive Officer, Trina Solar (TSL), People's Republic of China; Mentor of the Annual Meeting of the New Champions 2012
- Introduced by
- **Alois Zwinggi**, Managing Director, Resources and Processes, World Economic Forum
- 14.00 - 15.15 IdeasLab

Meijiang  
Convention and  
Exhibition Center  
- Ideaslab 2

### Building Cities of the Future with the University of Oxford

Breakthrough ideas will shape the future of cities as they face unprecedented pressures.

Discover and debate in the IdeasLab:

- Idea 1: Migration, mobility and the flexible city
- Idea 2: Healthcare delivery and high-density living
- Idea 3: Nature: powering the city of the future
- Idea 4: Behaviour, the economy and low-carbon choices

*Simultaneous interpretation in English and Mandarin Chinese*

Discussion Leader

- **Justin Bishop**, Research Fellow, Oxford Martin School, University of Oxford, United Kingdom
- **David Bonilla**, James Martin Fellow, Institute for Carbon and Energy Reduction in Transport, Oxford Martin School, University of Oxford, United Kingdom
- **Michael Keith**, Professor and Co-Director, Oxford Martin Programme for the Future of Cities, University of Oxford, United Kingdom
- **Kazem Rahimi**, Deputy Director, George Centre for Healthcare Innovation, Oxford Martin School, United Kingdom

Facilitated by

- **Indira V. Samarasekera**, President, University of Alberta, Canada

14.00 - 16.00

Meijiang  
Convention and  
Exhibition Center  
- WorkStudio

WorkStudio

### Solutions for a Food-Secure World

How can solutions be scaled effectively to achieve food security globally?

Session objectives:

- Identifying key trade-offs and barriers to scale
- Sharing best practices and success factors
- Catalysing innovation and technology

Discussion Leader

- **Shenggen Fan**, Director-General, International Food Policy Research Institute (IFPRI), USA; Global Agenda Council on Food Security
- **Priyanka Mittal**, Director, KRBL, India
- **Jaidev R. Shroff**, Chief Executive Officer, United Phosphorus (UPL), India
- **Thekla Teunis**, Co-Founder and Member of the Board, Move Foundation, Netherlands; Global Shaper
- **Franky Oesman Widjaja**, Chairman and Chief Executive Officer, Sinar Mas Agribusiness & Food, Indonesia
- **Kelly Zong**, President, Hangzhou Wahaha Group, People's Republic of China

Facilitated by

- **Aron Cramer**, President and Chief Executive Officer, Business for Social Responsibility (BSR), USA; Global Agenda Council on the Role of Civil Society

Rapporteur

- **Andrew Wales**, Senior Vice-President, Sustainable Development, SABMiller, United Kingdom; Young Global Leader

14.15 - 15.00

Meijiang  
Convention and  
Exhibition Center  
- The Village

Briefing Session

### Tangible Earth: Redefining Preparedness

Join Shinichi Takemura for a presentation of his Tangible Earth -- the world's first digital globe -- designed to help manage natural disasters and lower risks.

With

- **Shinichi Takemura**, Professor, Kyoto University of Art and Design, Japan

15.00 - 15.30

One-on-One

*Meijiang*

*Convention and  
Exhibition Center  
- Studio*

**An Insight, An Idea with Min Zhu**

A conversation with IMF Deputy Managing Director Min Zhu on his breakthrough idea on the new meaning of globalization as the poles of global power shift

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is open to reporting press.*

- **Min Zhu**, Deputy Managing Director, International Monetary Fund (IMF), Washington DC; World Economic Forum Foundation Board Member

Interviewed by

- **Jamil Anderlini**, Beijing Bureau Chief, Financial Times, People's Republic of China

15.15 - 16.30

IdeasLab

*Meijiang*

*Convention and  
Exhibition Center  
- Ideaslab 1*

**Harnessing Science with Nature Magazine**

Recent breakthroughs in science and technology are transforming the world.

Discover and debate in the IdeasLab:

- Idea 1: Designing nature-inspired super materials
- Idea 2: Advancing decision-making on climate dynamics
- Idea 3: Creating renewable fuels from the sun
- Idea 4: Understanding structure of the social brain

Discussion Leader

- **Sarah-Jayne Blakemore**, Professor of Neuroscience, University College London, United Kingdom; Young Scientist
- **Hu Xile**, Assistant Professor, Ecole Polytechnique Fédérale de Lausanne (EPFL), Switzerland; Young Scientist
- **Nicola Pugno**, Professor, Politecnico Di Torino, Italy; Young Scientist
- **Tapio Schneider**, Frank J. Gilloon Professor and Director, Linde Center for Global Environmental Science, California Institute of Technology (CALTECH), USA; Young Scientist

Facilitated by

- **Philip Campbell**, Editor-in-Chief, Nature Magazine, United Kingdom; Global Agenda Council on Well-being & Mental Health

15.30 - 16.30

Interactive Session

*Meijiang*

*Convention and  
Exhibition Center  
- Zermatt*

**Strategic Shifts: The Future of Transportation**

What major trends, new models and emerging technologies are transforming the transportation industry landscape?

Dimensions to be addressed:

- Emerging transportation and distribution models
- Disruptive potential of information technologies
- International harmonization of standards

*This session is linked to initiatives and communities of the Forum. John Moavenzadeh is available to brief participants.*

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Vineet Agarwal**, Joint Managing Director, Transport Corporation of India, India; Global Agenda Council on Logistics & Supply Chain Systems
- **Kim Fejfer**, Chief Executive Officer, APM Terminals, A.P. Møller-Maersk, Netherlands
- **Erkki Nghimtina**, Minister of Works and Transport of Namibia
- **Wang Shusheng**, Chairman, Tianjin Datian W. Group, People's Republic of China
- **Hidehiro Yokoo**, President, Japan External Trade Organization (JETRO), Japan

Moderated by

- **Geoffrey Lipman**, President, International Council of Tourism Partners, Belgium; Global Agenda Council on New Models of Travel & Tourism

Rapporteur

- **Sean Doherty**, Director, Head of Logistics and Transport Industry, World Economic Forum

15.30 - 16.30

*Meijiang  
Convention and  
Exhibition Center  
- Lugano*

Interactive Session

### **Strategic Shifts: The Future of Human Capital**

What major trends, new models and emerging technologies are transforming the human capital landscape?

Dimensions to be addressed:

- Employee productivity trends
- Closing corporate gender gaps
- Social media and cloud potential

In this session, you may pose questions to the panel from your mobile device by e-mailing [hc@wef.ch](mailto:hc@wef.ch) or posting on Sina Weibo and Twitter using the hashtag **#wefhc**.

*This session is linked to initiatives and communities of the Forum. Piers Cumberlege is available to brief participants.*

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Annie Koh**, Vice-President, Business Development and External Relations; Associate Professor of Finance, Singapore Management University, Singapore
- **Nikhil Meswani**, Executive Director, Reliance Industries, India; Young Global Leader Alumnus
- **Dennis Nally**, Chairman, PricewaterhouseCoopers International, PwC, USA
- **Jean-Yves Naouri**, Chief Operating Officer, Publicis Groupe, France
- **Christopher Ng**, Regional Secretary, Asia and Pacific, UNI Global Union, Singapore

Moderated by

- **John A. Quelch**, Dean, China Europe International Business School (CEIBS), People's Republic of China; Global Agenda Council on Emerging Multinationals

Rapporteur

- **Angel Cabrera**, President, George Mason University, USA; Young Global Leader Alumnus

15.30 - 16.30

Interactive Session

*Meijiang  
Convention and  
Exhibition Center  
- Geneva*

### State of the Arts

What new and exciting trends and developments are emerging from the arts across Asia?

Dimensions to be addressed:

- Enhancing new artistic platforms
- Analysing originality and imitation
- Reflecting on power shifts

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Barbara Pollack**, Art Critic and Curator, International Art Critics Association, USA
- **Orville H. Schell**, Director, Center on US-China Relations, Asia Society, USA
- **Marc Spiegler**, Director, Art Basel, Switzerland; Global Agenda Council on the Role of the Arts in Society
- **Philip Tinari**, Director, Ullens Center For Contemporary Art, People's Republic of China

Rapporteur

- **Ivonne González Vela**, Chief Executive Officer, Comunicarte Producciones, Venezuela; Global Shaper

15.30 - 16.30

*Meijiang  
Convention and  
Exhibition Center  
- Davos*

Interactive Session

### Championing Competitiveness

What is driving the success of competitiveness champions across the globe?

Dimensions to be addressed:

- Investing in talent development and mobility
- Harnessing innovation and technology
- Strengthening public institutions

*This session is linked to initiatives and communities of the Forum. Jennifer Blanke is available to brief participants.*

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Huang Mengfu**, Chairman, All-China Federation of Industry and Commerce (ACFIC), People's Republic of China
- **Marie-Gabrielle Ineichen-Fleisch**, State Secretary for Economic Affairs of Switzerland
- **Paul Kagame**, President of Rwanda
- **Mustapa Mohamed**, Minister of International Trade and Industry of Malaysia
- **Gordon Orr**, Director and Chairman, McKinsey Asia, McKinsey & Company, People's Republic of China
- **Helle Thorning-Schmidt**, Prime Minister of Denmark

Moderated by

- **David Schlesinger**, Managing Director, D. A. Schlesinger Limited, Hong Kong SAR

Rapporteur

- **Francis Ngai Wah Sing**, Founder and Chief Executive Officer, Social Ventures Hong Kong, Hong Kong SAR; Young Global Leader

15.30 - 16.30

Beta Zone



Meijiang  
Convention and  
Exhibition Center  
- Beta Zone

### The Power of Networks

What bold ideas in the science of networks will reshape our lives?

Dimensions to be addressed:

- Creating digital maps of relationships
- Using network science to enable organizations
- Applying complexity science to economics

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Albert-Laszlo Barabasi**, Director, Center for Complex Network Research (CCNR), USA; Global Agenda Council on Complex Systems
- **Cesar A. Hidalgo**, ABC Career Development Professor, Massachusetts Institute of Technology (MIT), USA; Global Agenda Council on Design Innovation

Moderated by

- **Tim Brown**, Chief Executive Officer, IDEO, USA; Global Agenda Council on Design Innovation

Rapporteur

- **Andrea Carafa**, Founder and Executive Director, Green Young Economy, Belgium; Global Shaper

16.00 - 16.30

Meijiang  
Convention and  
Exhibition Center  
- Studio

One-on-One

### An Insight, An Idea with Venerable Master Hsing Yun

A conversation with Venerable Master Hsing Yun on his breakthrough idea for humanistic Buddhism, which applies ancient wisdom to address the concerns of a modern world

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is open to reporting press.*

- **Master Hsing Yun**, Buddhist Monk and Founder, Buddha's Light International Association, Taiwan, China

Interviewed by

- **Hu Yi Hu**, TV Presenter, Phoenix Satellite Television, Hong Kong SAR

17.00 - 17.10

Meijiang  
Convention and  
Exhibition Center  
- Plenary Hall

Plenary Session

### Welcome to the Annual Meeting of the New Champions 2012

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Børge Brende**, Managing Director and Member of the Managing Board, World Economic Forum
- **Huang Xingguo**, Mayor of Tianjin, People's Republic of China

17.10 - 18.15

Meijiang  
Convention and  
Exhibition Center  
- Plenary Hall

Plenary Session

### Opening Plenary with Premier Wen Jiabao

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Wen Jiabao**, Premier of the People's Republic of China

Chaired by

- **Klaus Schwab**, Founder and Executive Chairman, World Economic Forum

Wednesday 12 September

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- 07.45 - 08.30      Interactive Session  
*Meijiang*            **In the News**  
*Convention and*    Join a breakfast discussion with international media leaders to debate the top  
*Exhibition Center*    headline issues of the day in business and world politics.  
*- Beta Zone*
- Simultaneous interpretation in English, Mandarin Chinese and Japanese*
- **He Gang**, Executive Editor, Caijing Magazine, People's Republic of China; Global Agenda Council on the Role of Business
  - **Evan Osnos**, Correspondent, China, New Yorker Magazine, USA
  - **Zhang Lifan**, Associate Editor, Financial Times; Editor-in-Chief, FTChinese.com, People's Republic of China
- Moderated by
- **Nik Gowing**, Main Presenter, BBC World News, United Kingdom
- 08.30 - 12.00      Industry Visit  
*Meijiang*            **Tianjin Industry Visit: High-Tech Manufacturing Tour**  
*Convention and*    This half-day excursion includes site visits to Vestas Wind, Airbus A320 Final  
*Exhibition Center*    Assembly Line and Tianjin Institute of Industrial Biotechnology.
- Please refer to the private area of the website for the detailed excursion programme. Seats are available on a first-come, first-served basis. Buses leave from the Meijiang Convention and Exhibition Center.
- To reserve a seat, please RSVP to Jiandi Feng by e-mail at industrialtour@tj.gov.cn, or by telephone at +86 22 2835 9785.*
- 08.30 - 12.00      Industry Visit  
*Meijiang*            **Tianjin Industry Visit: New Energy, High-Tech Tour**  
*Convention and*    This excursion includes site visits to the Dawning Information Industry, Tianjin  
*Exhibition Center*    Lishan Battery Joint-Stock Co. and Tianjin Sanan Optoelectronics Co.
- Please refer to the private area of the website for the detailed excursion programme. Seats are available on a first-come, first-served basis. Buses leave from the Meijiang Convention and Exhibition Center.
- To reserve a seat, please RSVP to Jiandi Feng by e-mail at industrialtour@tj.gov.cn, or by telephone at +86 22 2835 9785.*
- 08.30 - 12.30      Industry Visit  
*Meijiang*            **Tianjin Industry Visit: Eco-City, Port Tour**  
*Convention and*    This excursion includes site visits to the Sino-Singapore Tianjin Eco-City, the  
*Exhibition Center*    National Animation Industry Comprehensive Demonstration Park and the Tianjin  
Port.
- Please refer to the private area of the website for the detailed excursion programme. Seats are available on a first-come, first-served basis. Buses leave from the Meijiang Convention and Exhibition Center.
- To reserve a seat, please RSVP to Jiandi Feng by e-mail at industrialtour@tj.gov.cn, or by telephone at +86 22 2835 9785.*

09.00 - 09.30 One-on-One  
*Meijiang Convention and Exhibition Center - Studio* **An Insight, An Idea with Arvind Subramanian**  
A conversation with top economist Arvind Subramanian on his breakthrough idea about how the world should respond to the inevitable economic dominance of China

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is open to reporting press.*

- **Arvind Subramanian**, Senior Fellow, Peterson Institute for International Economics, USA

Interviewed by

- **Stephen Engle**, Beijing-based Reporter, Bloomberg News, People's Republic of China

09.00 - 09.45 Interactive Session  
*Meijiang Convention and Exhibition Center - Geneva* **Musical Musings**  
"Music in the soul can be heard by the universe."  
-- Lao Tzu

Composer Liu Sola experiments with classic and modern instruments to explore the overlaps between jazz and traditional Chinese music, and leads participants in an interactive vocal exercise.

*After the session, participants are welcome to continue an informal conversation with the artist in the Arts and Culture Lounge, located in the Village of the Meijiang Convention and Exhibition Center.*

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Liu Sola**, Composer, Vocalist and Writer, Liu Sola Music Studio, People's Republic of China

Introduced by

- **Xia Hua**, Chairwoman, EVE Group, People's Republic of China

09.00 - 10.00 Interactive Session  
*Meijiang Convention and Exhibition Center - Zermatt* **The Future of the Rural Economy**  
How can governments and businesses create thriving rural economies?  
Dimensions to be addressed:

- Diversifying beyond agriculture
- Building capacity of local communities
- Tapping into the potential of digital technology

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Tri Mumpuni**, Executive Director, IBEKA, Indonesia; Social Entrepreneur
- **Mark Ruiz**, Co-Founder and President, MicroVentures, Philippines; Social Entrepreneur
- **Greg Selinger**, Premier of Manitoba, Canada
- **Edward Zhu Yanming**, Chief Executive Officer, CHIC Group Global Co., People's Republic of China

Moderated by

- **Aron Cramer**, President and Chief Executive Officer, Business for Social Responsibility (BSR), USA; Global Agenda Council on the Role of Civil Society

Rapporteur

- **Satish Selvanathan**, Senior Manager, Business Development, Premium Oils & Fats, Malaysia

09.00 - 10.00

Meijiang  
Convention and  
Exhibition Center  
- Beta Zone

Beta Zone

**New Solutions: Sustainable Consumption**

What creative approaches are driving sustainable consumption?

Dimensions to be addressed:

- Managing personal energy consumption
- Prioritizing green and fair inputs
- Strengthening regulation and incentives
- Engaging tomorrow's consumers

In this session, you may pose questions to the panel from your mobile device by e-mailing [consumption@wef.ch](mailto:consumption@wef.ch) or posting on Sina Weibo and Twitter using the hashtag **#wefconsumption**.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Colin Calder**, Chief Executive Officer, PassivSystems, United Kingdom; Technology Pioneer
- **Peggy Liu**, Chairperson, JUCCCE, People's Republic of China; Young Global Leader
- **Chandran K P Nair**, Founder and Chief Executive Officer, Global Institute for Tomorrow, Hong Kong SAR; Global Agenda Council on Governance for Sustainability
- **Tim Wang**, Senior Vice-President and General Manager, Greater China, Ecolab, People's Republic of China

Moderated by

- **Peter Bakker**, President, World Business Council for Sustainable Development (WBCSD), Switzerland

Rapporteur

- **Peter Lacy**, Senior Executive Partner, Sustainability Services, Asia-Pacific and Greater China, Accenture, People's Republic of China; Young Global Leader

09.00 - 10.00

Meijiang  
Convention and  
Exhibition Center  
- Davos

Interactive Session

**Smart Growth, Smart Economies**

How can innovation be harnessed for sustained growth and competitiveness?

Dimensions to be addressed:

- Redefining growth model objectives
- Designing national innovation strategies
- Directing science to societal needs

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **William D. Green**, Chairman, Accenture, USA
- **Susan Hockfield**, President Emerita and Professor of Neuroscience, Massachusetts Institute of Technology (MIT), USA; Mentor of the Annual Meeting of the New Champions 2012
- **Rintaro Tamaki**, Deputy Secretary-General, Organisation for Economic Co-operation and Development (OECD), Paris
- **Zhang Xiaoqiang**, Vice-Chairman, National Development and Reform Commission, People's Republic of China

Moderated by

- **Robert Greenhill**, Managing Director and Chief Business Officer, World Economic Forum

09.00 - 10.00

*Meijiang  
Convention and  
Exhibition Center  
- Basel*

Mentor Session

**Innovating for Growth**

Christopher A. Viehbacher, a Mentor of the Annual Meeting of the New Champions and Chief Executive Officer of Sanofi, shares his perspective with Global Growth Companies on how to tap into innovation as a lever for growth.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Christopher A. Viehbacher**, Chief Executive Officer, Sanofi, France; Mentor of the Annual Meeting of the New Champions 2012

Introduced by

- **Sarita Nayyar**, Managing Director, Head of Consumer Industries, World Economic Forum USA

09.00 - 10.00

*Meijiang  
Convention and  
Exhibition Center  
- Lugano*

TV Debate

**China's Future Economy**

What will be the sources of growth and prosperity in China's future economy?

Dimensions to be addressed:

- Exploring new markets and new sectors
- Navigating between government-guided development and market-driven growth
- Moving up the value chain and avoiding the middle-income trap

The World Economic Forum hosts this debate in partnership with Phoenix Satellite Television and Tianjin Television.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*As this is a televised debate, please arrive 15 minutes before the start of the session. The door will be closed at the scheduled time. This session is on the record and will be broadcast on television.*

- **Martyn Davies**, Chief Executive Officer, Frontier Advisory, South Africa; Young Global Leader
- **Liu Changle**, Chairman and Chief Executive Officer, Phoenix Satellite Television, Hong Kong SAR
- **Lu Hongjun**, President, Shanghai Institute of International Finance, People's Republic of China
- **James S. Turley**, Chairman and Chief Executive Officer, Ernst & Young, USA
- **Zhang Bingjun**, Corporate Chairman, Tianjin TEDA Construction Group, People's Republic of China

Moderated by

- **Hu Yi Hu**, TV Presenter, Phoenix Satellite Television, Hong Kong SAR
- **Qu Fanrui**, Reporter, Tianjin TV, People's Republic of China

Rapporteur

- **Dan Breznitz**, Associate Professor, Scheller College of Business, Georgia Institute of Technology, USA

09.00 - 10.15

IdeasLab

Meijiang  
Convention and  
Exhibition Center  
- Ideaslab 1

### New Voices for Social Impact with the Global Shapers

A new wave of young entrepreneurs is catalysing social impact projects.

Discover and debate in the IdeasLab:

Idea 1: Creating a resource hub for aspiring women leaders

Idea 2: Transforming philanthropy through incentivized micro-donations

Idea 3: Closing the digital divide

Idea 4: Improving quality of life by reducing urban congestion

Discussion Leader

- **Bryan Baum**, Founder, Prizeo, United Kingdom; Global Shaper
- **Bat-Erdene Gankhuyag**, Founder and Chief Executive Officer, Nomsys, Mongolia; Global Shaper
- **Yawa Hansen-Quao**, Founding Director, Leading Ladies' Network, Ghana; Global Shaper
- **Juan Jose Pocater**, Founder and Business Director, Grupo InTech Solutions, Venezuela; Global Shaper

Facilitated by

- **Sarah Mavrinc**, Director Emeritus, aidha, United Arab Emirates; Social Entrepreneur

09.00 - 11.30

Meijiang  
Convention and  
Exhibition Center  
- WorkSpace

WorkSpace

### China's Social Media Boom (in Mandarin Chinese)

How is social media driving successful businesses?

Session objectives:

- Learning from successful customer-driven networks
- Developing new models of e-commerce
- Engaging individuals to communicate brand identity and values
- Addressing privacy issues

*Simultaneous interpretation in English and Mandarin Chinese*

Discussion Leader

- **Deng Qingxu**, Deputy Chief Editor, Sina.com, People's Republic of China
- **He Zhenhong**, President, China Entrepreneur Magazine, People's Republic of China
- **Hu Dongmei**, President, Dalian Dayang Trands, People's Republic of China
- **Tian Ning**, Chairman and Chief Executive Officer, Zhejiang Panshi Information & Technology, People's Republic of China; Young Global Leader
- **Zhao Min**, Founder and Chairman, Adfaith Consulting, People's Republic of China

Facilitated by

- **Zhang Lifan**, Associate Editor, Financial Times; Editor-in-Chief, FTChinese.com, People's Republic of China

Rapporteur

- **Michael Hanley**, Director, Head of Editing and Digital Content, World Economic Forum

10.00 - 10.10

Award Ceremony

Meijiang  
Convention and  
Exhibition Center  
- Davos

### Celebrating the 2013 Technology Pioneers

Celebrating the 2013 class of Technology Pioneers of the World Economic Forum

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

Presented by

- **Robert Greenhill**, Managing Director and Chief Business Officer, World Economic Forum

10.00 - 10.30

Meijiang  
Convention and  
Exhibition Center  
- Studio

One-on-One

### An Insight, An Idea with Nik Gowing

A conversation with BBC presenter Nik Gowing on his breakthrough idea on how a fast-changing public information space is revealing profound vulnerabilities in responding to crises in an effective and timely way that preserves brand and reputation.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is open to reporting press.*

- **Nik Gowing**, Main Presenter, BBC World News, United Kingdom

Interviewed by

- **Adrian Monck**, Managing Director, Head of Communications and Media, World Economic Forum

10.30 - 11.30

Meijiang  
Convention and  
Exhibition Center  
- Davos

Interactive Session

### Talent for the 21st Century

How can industries and institutions prepare the workforce for the transformational forces of economic and technological change?

Dimensions to be addressed:

- Investing in life-long learning
- Focusing education on employability
- Creating effective labour markets

In this session, you may pose questions to the panel from your mobile device by e-mailing [talent@wef.ch](mailto:talent@wef.ch) or posting on Sina Weibo and Twitter using the hashtag **#wefalent**.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Ronald Bruder**, Founder and Chair, Education For Employment (EFE), USA; Social Entrepreneur
- **Mark Du Ree**, Regional Head, Japan and Asia and Member of the Executive Committee, Adecco Group, Japan
- **Kevin Taylor**, President, Asia-Pacific, BT, Hong Kong SAR
- **N. V. (Tiger) Tyagarajan**, President and Chief Executive Officer, Genpact, India

Moderated by

- **Thomas Crampton**, Director, Asia-Pacific, Social@Ogilvy, Ogilvy & Mather, Hong Kong SAR; Young Global Leader Alumnus

Rapporteur

- **Soumya Kanti Purkayastha**, President, Educomp Solutions, India



10.30 - 11.30 Interactive Session  
*Meijiang*  
*Convention and*  
*Exhibition Center*  
*- Lugano*

**Financing the Future Economy**  
How can barriers to domestic and cross-border financing be overcome in the future economy?

Dimensions to be addressed:

- Reconnecting the financial system to real economy
- Injecting a long-term mindset into investment decisions
- Balancing stability with access to finance

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Mohamed Najib Boulif**, Minister of General Affairs and Governance of Morocco
- **Wei Sun Christianson**, Co-Chief Executive Officer, Asia-Pacific and Member of the Management Committee, Morgan Stanley, People's Republic of China
- **Victor L. L. Chu**, Chairman and Chief Executive Officer, First Eastern Investment Group, Hong Kong SAR; World Economic Forum Foundation Board Member
- **Valdis Dombrovskis**, Prime Minister of Latvia; Young Global Leader Alumnus

Moderated by

- **Kevin Lu**, Regional Director, Asia-Pacific MIGA, World Bank Group, Singapore; Young Global Leader

Rapporteur

- **Heather Ma**, Founder, Eight Elephants Travel Group, Taiwan, China; Global Shaper

10.30 - 11.30 Interactive Session  
*Meijiang*  
*Convention and*  
*Exhibition Center*  
*- Geneva*

**Leading through Time**  
How have China's leadership styles evolved from past to present?

Dimensions to be addressed:

- Balance between hierarchy and meritocracy
- Role of values in decision-making
- Emphasis on long-term perspective

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Bai Tongdong**, Professor, School of Philosophy, Fudan University, People's Republic of China; Global Agenda Council on the Future of Universities
- **Fu Jun**, Executive Dean and Professor, School of Government, Peking University, People's Republic of China; Global Agenda Council on New Growth Models
- **Orville H. Schell**, Director, Center on US-China Relations, Asia Society, USA
- **Tu Weiming**, Professor of Philosophy and Director, Institute for Advanced Humanistic Studies, Peking University, People's Republic of China; Global Agenda Council on the Role of Faith
- **Haiyan Wang**, Author, China and India

Moderated by

- **Tian Wei**, Moderator and Host, CCTV News, China Central Television, People's Republic of China

Rapporteur

- **Qu Bo**, Associate Professor, China Foreign Affairs University, People's Republic of China; Global Agenda Council on Institutional Governance Systems

10.30 - 11.30

*Meijiang*

*Convention and  
Exhibition Center  
- Zermatt*

Interactive Session

**Adapting to Ageing**

How are economies preparing for an ageing population?

Dimensions to be addressed:

- Redesigning safety nets and health services
- Strategies for maximizing the potential of senior resources
- Creating living environments for long-term well-being

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Chen Chuanshu**, Executive Vice-President, China National Committee on Ageing, People's Republic of China
- **Paul R. Hogan**, Chairman and Founder, Home Instead Senior Care, USA; Global Agenda Council on Ageing
- **Yoshihiko Miyauchi**, Chairman and Chief Executive Officer, Orix Corporation, Japan
- **Martyn Parker**, Chairman, Global Partnerships, Swiss Re, United Kingdom
- **Daljit Singh**, President, Fortis Healthcare, India

Moderated by

- **Tan Chorh-Chuan**, President, National University of Singapore, Singapore; Global Agenda Council on the Future of Universities

Rapporteur

- **Asher Hasan**, Founder and Chief Executive Officer, Naya Jeevan, Pakistan; Social Entrepreneur

10.30 - 11.30

*Meijiang*

*Convention and  
Exhibition Center  
- Beta Zone*

Beta Zone

**Frontiers in Energy**

How are new energy technologies disrupting industries and creating pathways to the future economy?

Dimensions to be addressed:

- Latest technological discoveries and breakthroughs
- Forecasting future energy sources
- Exploring emerging governance
- Developing new energy markets

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Jun Arai**, President and Representative Director, Showa Shell Sekiyu, Japan
- **Gao Shixian**, Assistant Director-General, Energy Research Institute (ERI), People's Republic of China; Global Agenda Council on New Energy Architecture
- **Roger M. Hine**, Founder and Chief Technology Officer, Liquid Robotics, USA; Technology Pioneer
- **Alison Redford**, Premier of Alberta, Canada
- **Theodore Roosevelt IV**, Managing Director and Chairman, Cleantech Initiative, Barclays, USA

Moderated by

- **Steve J. Lennon**, Group Executive, Sustainability, Eskom Holdings, South Africa

- 10.30 - 11.45 IdeasLab  
*Meijiang Convention and Exhibition Center - Ideaslab 2*
- Understanding Digital Culture with Japan's Leading Innovators**  
Breakthroughs in Japan's digital culture are transforming the country's soft power and competitive edge.
- Discover and debate in the IdeasLab::  
Idea 1: Smartphone applications to drive business model innovation  
Idea 2: New open innovation in Japan  
Idea 3: Discovering Japanese approaches to intellectual property  
Idea 4: Amplifying the voice of youth through social media
- Simultaneous interpretation in English and Japanese*
- Discussion Leader
- **Roland Kelts**, Author, Editor and Cultural Expert, Japan
  - **M. James Kondo**, Special Adviser, Cabinet Office of the Government of Japan; Technology Pioneer
  - **Teruhide Sato**, President and Chief Executive Officer, netprice.com, Japan; Young Global Leader
  - **Ryo Umezawa**, Director, J-Seed Ventures, Japan; Global Shaper
- Facilitated by
- **William H. Saito**, Commissioner, National Policy Unit, Cabinet Office of Japan, Japan; Young Global Leader
- 10.30 - 12.30 WorkStudio  
*Meijiang Convention and Exhibition Center - WorkStudio*
- Smart City Champions**  
How are cities becoming the new champions of the future economy?
- Session objectives:
- Designing urban environments for growth
  - Rethinking infrastructure for innovation
  - Establishing principles of smart cities
- Discussion Leader
- **Chen Zongsheng**, Deputy Secretary-General of Tianjin, People's Republic of China; Global Agenda Council on the Global Financial System
  - **Michael Keith**, Professor and Co-Director, Oxford Martin Programme for the Future of Cities, University of Oxford, United Kingdom
  - **Kent Larson**, Director, City Science Initiative, MIT Media Lab, Massachusetts Institute of Technology (MIT), USA
  - **Li Tie**, Director-General, China Center for Urban Development, People's Republic of China
  - **Juhan Parts**, Minister of Economic Affairs and Communications of Estonia
  - **Sheila Sri Prakash**, Chief Architect and Founder, Shilpa Architects Planners Designers, India; Global Agenda Council on the Role of the Arts in Society
- Facilitated by
- **Patrick L. Phillips**, Global Chief Executive Officer, Urban Land Institute, USA
- 11.00 - 11.30 One-on-One

*Meijiang  
Convention and  
Exhibition Center  
- Studio* **An Insight, An Idea with Linus Torvalds**  
A conversation with Linus Torvalds, Founder of Linux, on his breakthrough idea about how large-scale change can be catalysed by fostering sustainable technology communities

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is open to reporting press.*

- **Linus Torvalds**, Linux Foundation Fellow, Linux Foundation, USA

Interviewed by

- **Adrian Monck**, Managing Director, Head of Communications and Media, World Economic Forum

12.00 - 13.00 Interactive Session  
*Meijiang  
Convention and  
Exhibition Center  
- Lugano* **China's Resource Appetite**  
Can China balance its growth aspirations with sustainable natural resource management?

Dimensions to be addressed:

- Encouraging business and policy innovation
- Catalysing citizen engagement
- Promoting transparency and data access

*This session is linked to initiatives and communities of the Forum. Dominic Waughray is available to brief participants.*

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Lin Boqiang**, Director, China Center for Energy Economics Research (CCEER), Xiamen University, People's Republic of China; Global Agenda Council on Energy Security
- **Peggy Liu**, Chairperson, JUCCE, People's Republic of China; Young Global Leader
- **Ma Jun**, Director, Institute of Public and Environmental Affairs, People's Republic of China
- **Dannel P. Malloy**, Governor of Connecticut, USA
- **Wang Wenbiao**, Chairman of the Board, Elion Resources Group, People's Republic of China

Moderated by

- **Vijay Vaitheeswaran**, China Business and Finance Editor, Shanghai Bureau Chief, Economist, People's Republic of China; Global Agenda Council on Sustainable Consumption

Rapporteur

- **Gao Shixian**, Assistant Director-General, Energy Research Institute (ERI), People's Republic of China; Global Agenda Council on New Energy Architecture

12.00 - 13.00 Interactive Session

Meijiang  
Convention and  
Exhibition Center  
- Geneva

### Cultural Dimensions of Failure

How do perceptions of failure vary across cultures?

Dimensions to be addressed:

- Understanding the societal implications of failure
- Addressing reputational risks and rewards
- Exploring implications for corporate culture

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Ryan Howard**, Chief Executive Officer and Founder, Practice Fusion, USA; Technology Pioneer
- **Jiang Xipei**, Chairman, Far East Holding Group, People's Republic of China
- **Roger King**, Director, Center for Asia Family Business and Entrepreneurship Studies, School of Business and Management, Hong Kong University of Science and Technology, Hong Kong SAR
- **Seiichi Kondo**, Commissioner, Agency for Cultural Affairs, Japan; Global Agenda Council on Values
- **Shriprakash Shukla**, President, Group Strategy, Chief Brand Officer and Member of the Group Executive Board, Mahindra & Mahindra, India

Moderated by

- **Doreen Lorenzo**, President, frog, USA

Rapporteur

- **Calvin Chin**, Founder, Transist, People's Republic of China; Young Global Leader

12.00 - 13.00

Meijiang  
Convention and  
Exhibition Center  
- Zermatt

Interactive Session

### The Future of Innovation

How are leading innovators reshaping models of research and development?

Dimensions to be addressed:

- Thinking beyond organizational boundaries
- Emerging models for breakthrough innovation
- Rethinking university-industry relationships
- Supporting new funding models

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Henry Chesbrough**, Executive Director, Center for Open Innovation, University of California, Berkeley, USA
- **Mauro Dell'Ambrogio**, State Secretary for Education and Research of Switzerland
- **Shirley Ann Jackson**, President, Rensselaer Polytechnic Institute (RPI), USA; World Economic Forum USA Foundation Board Member
- **Liu Jiren**, Chairman and Chief Executive Officer, Neusoft Corporation, People's Republic of China; Global Agenda Council on Emerging Multinationals
- **Linus Torvalds**, Linux Foundation Fellow, Linux Foundation, USA
- **Brad Wall**, Premier of Saskatchewan, Canada

Moderated by

- **Tan Chorh-Chuan**, President, National University of Singapore, Singapore; Global Agenda Council on the Future of Universities

Rapporteur

- **Andrea Carafa**, Founder and Executive Director, Green Young Economy, Belgium; Global Shaper

12.00 - 13.00

Beta Zone

Meijiang  
Convention and  
Exhibition Center  
- Beta Zone

### Frontiers in Nanotechnology

How are innovative nanotechnologies impacting industries and creating pathways to the future economy?

Dimensions to be addressed:

- Transforming communication technology
- Revolutionizing the treatment of cancer
- Designing zero-carbon buildings

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Ozgur Akan**, Professor, Department of Electrical and Electronics Engineering, Koc University, Turkey; Young Scientist
- **David Juncker**, Associate Professor, Biomedical Engineering, McGill University, Canada; Young Scientist
- **Joachim Kuhn**, Chief Executive Officer, va-Q-tec, Germany; Technology Pioneer
- **Nam Jwa-Min**, Associate Professor, Seoul National University, Republic of Korea; Young Scientist

Moderated by

- **Indira V. Samarasekera**, President, University of Alberta, Canada

12.00 - 13.00

Meijiang  
Convention and  
Exhibition Center  
- Davos

Interactive Session

### Mastering Complexity

What are the core competencies for leaders in today's interdependent and hyperconnected world?

Dimensions to be addressed:

- Defining values and behaviours
- Building key skills and capabilities
- Developing a learning mindset

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Albert-Laszlo Barabasi**, Director, Center for Complex Network Research (CCNR), USA; Global Agenda Council on Complex Systems
- **Angel Cabrera**, President, George Mason University, USA; Young Global Leader Alumnus
- **Brian A. Gallagher**, President and Chief Executive Officer, United Way Worldwide, USA
- **Ernesto Zedillo Ponce de Leon**, Director, Yale Center for the Study of Globalization, Yale University, USA; World Economic Forum Foundation Board Member

Moderated by

- **Hiroko Kuniya**, Anchor and Presenter, Today's Close-Up, NHK (Japan Broadcasting Corporation), Japan; Global Agenda Council on Japan

Rapporteur

- **Thekla Teunis**, Co-Founder and Member of the Board, Move Foundation, Netherlands; Global Shaper

12.00 - 13.00

Mentor Session

Meijiang  
Convention and  
Exhibition Center  
- Basel

### Why Science Matters

Susan Hockfield, a Mentor of the Annual Meeting of the New Champions and President Emerita and Professor of Neuroscience at MIT, shares her perspective with Global Growth Companies on how business can promote basic and applied sciences.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Susan Hockfield**, President Emerita and Professor of Neuroscience, Massachusetts Institute of Technology (MIT), USA; Mentor of the Annual Meeting of the New Champions 2012

Introduced by

- **Adrian Monck**, Managing Director, Head of Communications and Media, World Economic Forum

13.00 - 14.15

Meijiang  
Convention and  
Exhibition Center  
- The Village

Community Lunch

### Community Lunch

Participants are cordially invited to a buffet lunch in the Village within the Meijiang Convention and Exhibition Center.

13.15 - 13.45

Meijiang  
Convention and  
Exhibition Center  
- Beta Zone

Beta Zone

### Moving Images

"In feature films, the director is God; in documentary films, God is the director."  
-- Alfred Hitchcock

Filmmaker Ruby Yang demonstrates the power of short documentary to spread the message about environmental and health issues to hundreds of millions of Chinese viewers.

*After the session, participants are welcome to continue an informal conversation with the director in the Arts and Culture Lounge, located in the Village of the Meijiang Convention and Exhibition Center.*

- **Ruby Yang**, Documentary Filmmaker, Chang Ai Media Project, People's Republic of China

Introduced by

- **Steve Davis**, President and Chief Executive Officer, PATH (Programme for Appropriate Technology in Health), USA; Global Agenda Council on the Role of Civil Society

14.15 - 14.45

Meijiang  
Convention and  
Exhibition Center  
- Studio

One-on-One

### An Insight, An Idea with Ma Jun

A conversation with Chinese environmental activist Michael Ma Jun on his breakthrough idea about the role of Chinese NGOs in "greening" manufacturing supply chains

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is open to reporting press.*

- **Ma Jun**, Director, Institute of Public and Environmental Affairs, People's Republic of China

Interviewed by

- **Thomas L. Friedman**, Columnist, Foreign Affairs, The New York Times, USA

14.15 - 15.00

Interactive Session

Meijiang  
Convention and  
Exhibition Center  
- Geneva

### Art of Darkness

"Without the playing with fantasy, no creative work has ever yet come to birth."  
-- Carl Jung

Artist Li Hui takes a futuristic approach as he aims laser beams into the dark to play tricks on the mind with sculptures of light.

*After the session, participants are welcome to continue an informal conversation with the artist in the Arts and Culture Lounge, located in the Village of the Meijiang Convention and Exhibition Center.*

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Li Hui**, Artist, People's Republic of China

Introduced by

- **Li Yongcun**, Professor, Academy of Arts and Design, Tsinghua University, People's Republic of China

14.15 - 15.00

Meijiang  
Convention and  
Exhibition Center  
- The Village

Briefing Session

### Tangible Earth: Our Changing Climate

Join Shinichi Takemura for a presentation of his Tangible Earth -- the world's first digital globe -- to visualize the future of our planet, the creative adaptation to climate change and climate variability.

With

- **Shinichi Takemura**, Professor, Kyoto University of Art and Design, Japan

14.15 - 15.15

Meijiang  
Convention and  
Exhibition Center  
- Lugano

TV Debate

### Global Implications of China's Transformation

What do transformations in China mean for the rest of the world?

Dimensions to be addressed:

- Shift to consumption-driven growth model
- Change of national leadership
- Evolving regional and global ambitions

The World Economic Forum hosts this debate in partnership with CNBC.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*As this is a televised debate, please arrive 15 minutes before the start of the session. The door will be closed at the scheduled time. This session is on the record and will be broadcast on television.*

- **Klaus Kleinfeld**, Chairman and Chief Executive Officer, Alcoa, USA; World Economic Forum USA Foundation Board Member
- **Lee Kai-Fu**, Chairman and Chief Executive Officer, Innovation Works Management, People's Republic of China
- **Li Daokui**, Director, Center for China in the World Economy (CCWE), People's Republic of China; Global Agenda Council on the International Monetary System
- **Sir Martin Sorrell**, Chief Executive Officer, WPP, United Kingdom
- **Arvind Subramanian**, Senior Fellow, Peterson Institute for International Economics, USA

Moderated by

- **Bernard Lo Kwok Lap**, Anchor, CNBC Asia, Hong Kong SAR



Rapporteur

- **Wu Xinbo**, Professor, Fudan University, People's Republic of China; Global Agenda Council on Geopolitical Risk

14.15 - 15.15

*Meijiang  
Convention and  
Exhibition Center  
- Beta Zone*

Beta Zone

**From Big Data to Big Decisions**

How should organizations master big data to enhance their decision-making and performance?

Dimensions to be addressed:

- Understanding the new context of decision-making
- Enhancing data collection and analytics
- Balancing human and machine intelligence

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **André Kudelski**, Chairman of the Board and Chief Executive Officer, Kudelski Group, Switzerland
- **David Ulevitch**, Chief Executive Officer, OpenDNS, USA; Technology Pioneer
- **Stephen Watts**, President, Asia-Pacific Japan, SAP Asia, Singapore
- **Jeannette M. Wing**, President's Professor of Computer Science and Department Head, Computer Science Department, Carnegie Mellon University, USA
- **Zhang Ya-Qin**, Corporate Vice-President, Microsoft Corporation, People's Republic of China

Moderated by

- **Peter Schwartz**, Senior Vice-President, Global Government Relations and Strategic Planning, Salesforce.com, USA

Rapporteur

- **Leerom Segal**, President and Chief Executive Officer, Klick, Canada

14.15 - 15.15

*Meijiang  
Convention and  
Exhibition Center  
- Davos*

Interactive Session

**Sustainable Health Systems in the Future Economy**

How are emerging countries creating sustainable health systems?

Dimensions to be addressed:

- Fostering healthy living and prevention
- Inventing new healthcare delivery models
- Building new partnerships across sectors

*This session is linked to initiatives and communities of the Forum. Olivier Raynaud is available to brief participants.*

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Chen Zhu**, Minister of Health of the People's Republic of China
- **Rachel Duan**, President and Chief Executive Officer, GE Healthcare China, People's Republic of China
- **Muhammad Ali Pate**, Minister of State for Health of Nigeria; Global Agenda Council on Population Growth
- **Kim Stratton**, Head, Group Country Management and External Affairs, Novartis International, Switzerland
- **Desmond Thio**, President, Healthcare Greater China, Royal Philips Electronics, People's Republic of China

Moderated by

- **Asher Hasan**, Founder and Chief Executive Officer, Naya Jeevan, Pakistan; Social Entrepreneur

Rapporteur

- **Anne Eiting Klamar**, President and Chief Executive Officer, Midmark Corporation, USA

14.15 - 15.15

*Meijiang  
Convention and  
Exhibition Center  
- Zermatt*

Interactive Session

**Africa's Future Economy**

How are new investment partnerships shaping Africa's future economy?

Dimensions to be addressed:

- Accelerating infrastructure development
- Upgrading skills and value chains
- Combining economic and social returns

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Mathews A. P. Chikaonda**, Group Chief Executive, Press Corporation, Malawi
- **Driss El Idrissi**, Minister-Delegate for the Budget, Ministry of Economy and Finance of Morocco
- **Funmi Iyanda**, Chief Executive Officer, Ignite Media, Nigeria; Young Global Leader
- **Paul Kagame**, President of Rwanda
- **Sun Ping**, Vice-President, Export-Import Bank of China, People's Republic of China
- **Iqbal Survé**, Executive Chairman, Sekunjalo Investments, South Africa

Moderated by

- **Kevin Lu**, Regional Director, Asia-Pacific MIGA, World Bank Group, Singapore; Young Global Leader

Rapporteur

- **Ebuka Obi-Uchendu**, Senior Partner, Knight & Sheriff, Nigeria; Global Shaper

14.15 - 15.30

*Meijiang  
Convention and  
Exhibition Center  
- Ideaslab 2*

IdeasLab

**Powering Sustainable Growth with Tsinghua University**

New technologies are changing energy mixes and powering sustainable growth.

Discover and debate in the IdeasLab:

- Idea 1: Future technologies for clean coal
- Idea 2: Innovations in electric micro-cars
- Idea 3: New models for smart grids

*Simultaneous interpretation in English and Mandarin Chinese*

Discussion Leader

- **Du Jiuyu**, Professor, Tsinghua University, People's Republic of China
- **Min Yong**, Professor, Department of Electrical Engineering, Tsinghua University, People's Republic of China
- **Yao Qiang**, Professor, Department of Thermal Engineering, Tsinghua University, People's Republic of China

Facilitated by

- **Lin Boqiang**, Director, China Center for Energy Economics Research (CCEER), Xiamen University, People's Republic of China; Global Agenda Council on Energy Security

- 14.15 - 16.15      WorkStudio  
*Meijiang*            **Sharpening Your Creative Edge**  
*Convention and*      How can companies unleash the creative potential of their organizations and  
*Exhibition Center*      employees?  
 - *WorkStudio*
- Session objectives:
- Igniting intrinsic motivation
  - Unleashing collective creativity
  - Breaking corporate boundaries
  - Fostering intrapreneurship
- Discussion Leader
- **Charles-Edouard Bouée**, Member, Global Executive Committee, and President, Roland Berger Asia, Roland Berger Strategy Consultants, People's Republic of China
  - **Gregory McKeown**, Chief Executive Officer, THIS, USA; Young Global Leader
  - **Kohei Nishiyama**, Chairman and Founder, elephant design, Japan; Young Global Leader
  - **Maryse Thomas**, Founder and Chief Executive Officer, Pokeware, USA
- Facilitated by
- **Valerie Casey**, Founder and Executive Director, The Designers Accord, USA; Young Global Leader
- Rapporteur
- **Calvin Chin**, Founder, Transist, People's Republic of China; Young Global Leader
- 15.45 - 16.45      Interactive Session  
*Meijiang*            **Urban Dynamics**  
*Convention and*      How can the arts bridge gaps at the fringe of urban society?  
*Exhibition Center*  
 - *Geneva*
- Dimensions to be addressed:
- Raising awareness of poverty amid wealth
  - Designing for sustainable living
  - Revitalizing a sense of community
- Simultaneous interpretation in English, Mandarin Chinese and Japanese*
- **Reena Saini Kallat**, Artist, India
  - **Michael Keith**, Professor and Co-Director, Oxford Martin Programme for the Future of Cities, University of Oxford, United Kingdom
  - **Heather Ma**, Founder, Eight Elephants Travel Group, Taiwan, China; Global Shaper
  - **Sheila Sri Prakash**, Chief Architect and Founder, Shilpa Architects Planners Designers, India; Global Agenda Council on the Role of the Arts in Society
- Moderated by
- **Patrick L. Phillips**, Global Chief Executive Officer, Urban Land Institute, USA
- Rapporteur
- **Yawa Hansen-Quao**, Founding Director, Leading Ladies' Network, Ghana; Global Shaper
- 15.45 - 16.45      Interactive Session

Meijiang  
Convention and  
Exhibition Center  
- Davos

### Financial Reform in China (in Mandarin Chinese)

How are financial reforms driving China's next era of growth?

Dimensions to be addressed:

- Integrating with global currency markets
- Diversifying capitalization of bank savings
- Facilitating access to capital
- Enhancing financial regulations and sophistication

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Dai Xianglong**, Chairman, National Council for Social Security Fund, People's Republic of China
- **Fang Xinghai**, Director-General, Office for Financial Services, Shanghai Municipal Government, People's Republic of China; Young Global Leader Alumnus
- **Li Daokui**, Director, Center for China in the World Economy (CCWE), People's Republic of China; Global Agenda Council on the International Monetary System
- **David Li Yi**, Chairman and Country Head, China, UBS, Hong Kong SAR
- **Xiao Gang**, Chairman, Bank of China, People's Republic of China

Moderated by

- **Yang Yanqing**, Deputy Editor-in-Chief and Anchor, China Business News, People's Republic of China

Rapporteur

- **Zhu Ning**, Deputy Director and Professor of Finance, Shanghai Advanced Institute of Finance, People's Republic of China; Global Agenda Council on Fiscal Sustainability

15.45 - 16.45

Meijiang  
Convention and  
Exhibition Center  
- Beta Zone

Beta Zone

### New Solutions: Waste Management

The world generates approximately 10 million tonnes of waste per day. What innovations are paving the way to a zero-waste economy?

Dimensions to be addressed:

- Extracting resources from waste streams
- Developing agricultural waste solutions
- Creating innovative waste technologies

In this session, you may pose questions to the panel from your mobile device by e-mailing [wm@wef.ch](mailto:wm@wef.ch) or posting on Sina Weibo and Twitter using the hashtag **#wefwm**.

*This session is linked to initiatives and communities of the Forum. Dominic Waughray is available to brief participants.*

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Marian Chertow**, Associate Professor of Industrial Environmental Management, Yale School of Forestry and Environmental Studies, USA
- **Jacky Chun Chi Wai**, Chairman of the Board and Chief Executive Officer, China Metal Recycling (Holdings), People's Republic of China
- **Reed Paget**, Founder and Managing Director, One Earth Innovation, United Kingdom; Social Entrepreneur
- **Ulrich Schulte**, Chief Executive Officer, Vecoplan, Germany

Moderated by

- **Simon Zadek**, Senior Fellow, Global Green Growth Institute (GGGI), Switzerland; Global Agenda Council on New Growth Models

Rapporteur

- **Priyanka Mittal**, Director, KRBL, India

15.45 - 16.45

*Meijiang  
Convention and  
Exhibition Center  
- Basel*

Mentor Session

**Paving the Way to a Competitive Enterprise**

Xiong Weiping, a Mentor of the Annual Meeting of the New Champions and President of Aluminium Corporation of China (CHINALCO) shares his perspective with Global Growth Companies on how to take full advantage of enterprise transformation to improve company's competitiveness.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Xiong Weiping**, President, Aluminium Corporation of China (CHINALCO), People's Republic of China; Mentor of the Annual Meeting of the New Champions 2012

Introduced by

- **Jean-Pierre Rosso**, Chairman, World Economic Forum USA

15.45 - 16.45

*Meijiang  
Convention and  
Exhibition Center  
- Zermatt*

Interactive Session

**Global Risks Review: Prognosis for East Asia**

Through Fukushima and Bangkok, the world was reminded of its interdependence by two unprecedented natural disasters and major supply chain disruptions. This briefing will focus on the difficult lessons learned in 2012 and the region's future vulnerability to global risks.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Yoichi Funabashi**, President, Rebuild Japan Initiative Foundation, Japan; Global Agenda Council on Japan
- **Donald P. Kanak**, Chairman, Prudential Corporation Asia, Hong Kong SAR; Global Agenda Council on Social Security Systems
- **Moon Chung-In**, Professor of Political Science, Yonsei University, Republic of Korea; Global Agenda Council on Korea
- **Xue Lan**, Dean, School of Public Policy and Management (SPPM), Tsinghua University, People's Republic of China; Global Agenda Council on Institutional Governance Systems

Moderated by

- **W. Lee Howell**, Managing Director, Member of the Managing Board, World Economic Forum

Rapporteur

- **Jia Ping**, Chief Executive Director and Founder, Global Fund Watch Initiative, People's Republic of China; Young Global Leader

15.45 - 17.00

Interactive Session

Meijiang  
Convention and  
Exhibition Center  
- Lugano

### Trading and Investing for Global Prosperity

How are new trade and investment patterns creating opportunities for advanced and emerging economies?

Dimensions to be addressed:

- Emerging global production hubs
- Embedding trade in national competitiveness strategies
- Facilitating cross-border investment and trade finance
- Assessing the impact of shifting global value chains

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **William (Liam) Casey**, Chairman and Chief Executive Officer, PCH International, People's Republic of China
- **Heinz Haller**, Executive Vice-President and Chief Commercial Officer, The Dow Chemical Company, USA
- **Fred Hochberg**, Chairman, Export-Import Bank of the United States, USA
- **Huang Qifan**, Mayor of Chongqing, People's Republic of China
- **Andrius Kubilius**, Prime Minister of Lithuania

Moderated by

- **Razeen Sally**, Visiting Associate Professor, Lee Kuan Yew School of Public Policy, National University of Singapore, Singapore; Global Agenda Council on Competitiveness

Rapporteur

- **Wan Meng**, Dean, School of Law, Beijing Foreign Studies University, People's Republic of China; Global Agenda Council on the Global Trade System

15.45 - 17.00

Meijiang  
Convention and  
Exhibition Center  
- Ideaslab 1

IdeasLab

### Computing and Technology -- A Springboard for the Human Mind with Carnegie Mellon University

Technology and computing power are transforming people, society and the economy.

Discover and debate in the IdeasLab:

Idea 1: Computational thinking: it's for everyone

Idea 2: Optimizing online education

Idea 3: The curiosity gap: how 21st century geniuses are made

Idea 4: Radically local: personal fabrication and future economies

Introduced by

- **Mark Kamlet**, Provost, Executive Vice-President and Professor of Economics and Public Policy, Carnegie Mellon University, USA

Discussion Leader

- **Emma Brunskill**, Assistant Professor, Computer Science Department, Carnegie Mellon University, USA
- **Golan Levin**, Associate Professor, Computation Arts, School of Art, Carnegie Mellon University, USA
- **Jesse Schell**, Professor of Entertainment Technology, Carnegie Mellon University, USA
- **Jeannette M. Wing**, President's Professor of Computer Science and Department Head, Computer Science Department, Carnegie Mellon University, USA

Facilitated by

- **Richard T. Pascale**, Associate Fellow, Saïd Business School, University of Oxford, United Kingdom

16.15 - 16.45

*Meijiang  
Convention and  
Exhibition Center  
- Studio*

One-on-One

**An Insight, An Idea with Prime Minister Raja Pervez**

A conversation with Pakistan's Prime Minister Raja Pervez on geopolitical and economic matters affecting the South Asia region

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is open to reporting press.*

- **Raja Pervez Ashraf**, Prime Minister of Pakistan

Interviewed by

- **Rui Chenggang**, Director and Anchor, China Central Television, People's Republic of China

17.00 - 18.15

*Meijiang  
Convention and  
Exhibition Center  
- Ideaslab 2*

IdeasLab

**China Goes Global with China Europe International Business School (CEIBS)**

New strategies and models can help Chinese companies globalize more successfully.

Discover and debate in the IdeasLab:

Idea 1: Talent management strategies of Chinese globalizers

Idea 2: Marketing perspective on the globalization of Chinese companies

Idea 3: Overseas mergers and acquisitions for Chinese private companies

Idea 4: Learning journeys of emerging global players

*Simultaneous interpretation in English and Mandarin Chinese*

- **Chen Weiru**, Professor, China Europe International Business School (CEIBS), People's Republic of China
- **Wang Gao**, Professor of Marketing, China Europe International Business School (CEIBS), People's Republic of China
- **Arthur Yeung**, Philips Chair Professor of Human Resource Management; Director, Center on People and Organizational Effectiveness, China Europe International Business School (CEIBS), People's Republic of China
- **Zhao Xinge**, Associate Dean, and Director, Part-time Finance MBA Program, China Europe International Business School (CEIBS), People's Republic of China

Introduced by

- **John A. Quelch**, Dean, China Europe International Business School (CEIBS), People's Republic of China; Global Agenda Council on Emerging Multinationals

Facilitated by

- **Annie Koh**, Vice-President, Business Development and External Relations; Associate Professor of Finance, Singapore Management University, Singapore

17.15 - 17.45

One-on-One

- Meijiang Convention and Exhibition Center - Studio* **An Insight, An Idea with Thomas L. Friedman**  
A conversation with columnist and author Thomas L. Friedman - Is The World Still Flat?  
*Simultaneous interpretation in English, Mandarin Chinese and Japanese*  
*This session is open to reporting press.*
- **Thomas L. Friedman**, Columnist, Foreign Affairs, The New York Times, USA
- Interviewed by
- **Rui Chenggang**, Director and Anchor, China Central Television, People's Republic of China
- 17.15 - 18.00 **Mirroring Life in Literature**  
*Meijiang Convention and Exhibition Center - Geneva*  
"Literature adds to reality, it does not simply describe it."  
-- C. S. Lewis  
Author Wang Anyi explores the role of literature to express truth through fiction.  
*After the session, participants are welcome to continue an informal conversation with the author in the Arts and Culture Lounge, located in the Village of the Meijiang Convention and Exhibition Center.*  
*Simultaneous interpretation in English, Mandarin Chinese and Japanese*
- **Wang Anyi**, Author and Chairwoman, Shanghai Writers' Association, People's Republic of China
- Introduced by
- **Ge Jianxiong**, Professor of Historical Geography and History, Fudan University, People's Republic of China
- 17.15 - 18.15 **Creating Competitive Service Economies**  
*Meijiang Convention and Exhibition Center - Beta Zone*  
How can companies and countries create competitive service economies?  
Dimensions to be addressed:
- Turning services into a competitive advantage
  - Shifting from product to service innovation
  - Fostering open innovation models
- Simultaneous interpretation in English, Mandarin Chinese and Japanese*
- **Marcelo Claure**, President, Chairman of the Board and Chief Executive Officer, Brightstar, USA; Young Global Leader
  - **Aaron Emigh**, Co-Founder and Chief Technology Officer, shopkick, USA; Technology Pioneer
  - **Avi Hasson**, Chief Scientist, Ministry of Industry, Trade and Labour, Israel
  - **Kishor Patil**, Chief Executive Officer and Managing Director, KPIT Cummins Infosystems, India
  - **Mark Toon**, Global Head, Shared Services and Outsourcing Advisory, KPMG, USA
  - **Xu Peixin**, Chief Executive Officer, Beijing Redbaby Info-Tech, People's Republic of China
- Moderated by
- **Henry Chesbrough**, Executive Director, Center for Open Innovation, University of California, Berkeley, USA



Rapporteur

- **Cristiano Câmara**, Chief Executive Officer, Organizações Jaime Câmara, Brazil

17.15 - 18.15

*Meijiang  
Convention and  
Exhibition Center  
- Basel*

Mentor Session

**Corporate Leadership for the Common Good**

Paul Polman, a Mentor of the Annual Meeting of the New Champions and Chief Executive Officer of Unilever, shares his perspective with Global Growth Companies on how business can ensure sustainable and equitable growth for all.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Paul Polman**, Chief Executive Officer, Unilever, United Kingdom; Mentor of the Annual Meeting of the New Champions 2012

Introduced by

- **Robert Greenhill**, Managing Director and Chief Business Officer, World Economic Forum

17.15 - 18.15

*Meijiang  
Convention and  
Exhibition Center  
- Lugano*

Interactive Session

**The Future of Education**

How are new education models preparing us for a fast-paced world?

Dimensions to be addressed:

- Mobilizing information technology
- Increasing interdisciplinary approaches
- Redefining the value proposition of universities

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Gordon Brown**, Prime Minister of the United Kingdom (2007-2010) and UN Special Envoy for Global Education, United Kingdom
- **Mark Kamlet**, Provost, Executive Vice-President and Professor of Economics and Public Policy, Carnegie Mellon University, USA
- **Shantanu Prakash**, Chairman and Managing Director, Educomp Solutions, India; Global Agenda Council on Emerging Multinationals
- **Tan Chorh-Chuan**, President, National University of Singapore, Singapore; Global Agenda Council on the Future of Universities
- **Tang Qian**, Assistant Director-General, Education, United Nations Educational, Scientific and Cultural Organization (UNESCO), Paris

With

- **Nadia Mahmud**, Chief Executive Officer and Co-Founder, Jolkona Foundation, USA; Global Shaper
- **Ryo Umezawa**, Director, J-Seed Ventures, Japan; Global Shaper

Moderated by

- **Yoshito Hori**, Chairman and Chief Executive Officer, GLOBIS Corporation; President, GLOBIS University; Managing Partner, GLOBIS Capital Partners, Japan; Global Agenda Council on New Models of Leadership

Rapporteur

- **Rick Aubry**, Chief Executive Officer and Founder, New Foundry Ventures, USA; Social Entrepreneur

17.15 - 18.15

Interactive Session

*Meijiang  
Convention and  
Exhibition Center  
- Davos*

### **New Champions, New Challenges**

As global power, voices and wealth dynamics shift, how are the new champions of economic growth confronting their most critical development challenges?

Dimensions to be addressed:

- Ascending service and production value chains
- Driving towards inclusive growth
- Strengthening governance and institutions
- Mitigating environmental degradation

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Hiroto Arakawa**, Vice-President, Japan International Cooperation Agency (JICA), Japan; Global Agenda Council on Poverty & Sustainable Development
- **Rebeca Grynspan**, UN Undersecretary-General; Associate Administrator, United Nations Development Programme (UNDP), New York; Global Agenda Council on Poverty & Sustainable Development
- **Abul Maal A. Muhith**, Minister of Finance of Bangladesh
- **Chandran K P Nair**, Founder and Chief Executive Officer, Global Institute for Tomorrow, Hong Kong SAR; Global Agenda Council on Governance for Sustainability
- **John Rwangombwa**, Minister of Finance and Economic Planning of Rwanda; Global Agenda Council on Population Growth

Moderated by

- **Brian A. Gallagher**, President and Chief Executive Officer, United Way Worldwide, USA

19.00 - 21.00  
*Cultural Centre,  
Tianjin*

Dinner

### **Cultural Soirée**

The Tianjin Municipal People's Government invites distinguished participants and their spouses to experience Tianjin's heritage, sense the intersection and fusion of its Chinese and foreign cultures, and enjoy delicious food and wonderful performances while charting a great future and building strong friendships.

Thursday 13 September

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09.00 - 10.00      Interactive Session  
*Meijiang*            **Engaging Youth for Prosperity**  
*Convention and*      How should society engage its younger generation in shaping the new economy?  
*Exhibition Center*  
*- Lugano*

Dimensions to be addressed:  
- Addressing youth disenchantment  
- Investing in skills and employability  
- Tapping the ingenuity of the online generation

In this session, you may pose questions to the panel from your mobile device by e-mailing youth@wef.ch or posting on Sina Weibo and Twitter using the hashtag **#wefyouth**.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Andrea Carafa**, Founder and Executive Director, Green Young Economy, Belgium; Global Shaper
- **Dong Xia**, Deputy Secretary-General, All-China Youth Federation, People's Republic of China
- **Chris Kirk**, Chief Executive Officer, GEMS Education Solutions, GEMS Education, United Kingdom; Global Agenda Council on Youth Unemployment
- **Michelle Tan Mei Yi**, Associate, Khazanah Nasional, Malaysia; Global Shaper
- **Jaime Vallés**, President, Asia-Pacific, Japan and Greater China (APJC), Cisco Systems, USA

Moderated by

- **Sean C. Rush**, President and Chief Executive Officer, JA Worldwide, USA; Global Agenda Council on Youth Unemployment

09.00 - 10.00      Interactive Session  
*Meijiang*            **Chinese Globalizers -- Connecting through Corporate Global Citizenship**  
*Convention and*      How are China's leading globalizers putting good corporate global citizenship into  
*Exhibition Center*      practice?  
*- Davos*

Dimensions to be addressed:  
- Integrating environmental and social standards  
- Fostering capacity building and social engagement  
- Increasing transparency and accountability

*This session is linked to initiatives and communities of the Forum. Olivier Schwab is available to brief participants.*

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Gao Jifan**, Chairman and Chief Executive Officer, Trina Solar (TSL), People's Republic of China; Mentor of the Annual Meeting of the New Champions 2012
- **Huang Shuhe**, Vice-Chairman, State-owned Assets Supervision and Administration Commission (SASAC), People's Republic of China
- **Tomson Li Dongsheng**, Chairman and Chief Executive Officer, TCL Corporation, People's Republic of China
- **Mei Dewen**, Managing Director, China Beijing Environment Exchange, People's Republic of China
- **Clare Melford**, Chief Executive Officer, International Business Leaders Forum (IBLF), United Kingdom; Global Agenda Council on Anti-Corruption

Introduced by

- **Olivier M. Schwab**, Executive Director, World Economic Forum Beijing

Moderated by

- **Hellmut Schütte**, Distinguished Professor of Management, European Chair for Global Governance and Sino-European Business Relations, China Europe International Business School (CEIBS), People's Republic of China

Rapporteur

- **Han Jian**, Associate Professor of Management, China Europe International Business School (CEIBS), People's Republic of China

09.00 - 10.00

*Meijiang  
Convention and  
Exhibition Center  
- Beta Zone*

Beta Zone

**New Solutions: Financing Social Innovation**

What creative models are driving capital into areas for maximum social impact?

Dimensions to be addressed:

- Reinvigorating impact investing
- Exploring hybrid capital structures
- Revealing new trends in venture philanthropy

In this session, you may pose questions to the panel from your mobile device by e-mailing [innovate@wef.ch](mailto:innovate@wef.ch) or posting on Sina Weibo and Twitter using the hashtag **#wefinnovate**.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Vikram K. Akula**, Social Entrepreneur, India; Young Global Leader
- **Paul Dudley Hart**, Senior Vice-President, Global Partnerships and Alliances, MercyCorps, USA
- **Renat Heuberger**, Chief Executive Officer and Deputy Chairman, South Pole Carbon Asset Management, Switzerland; Social Entrepreneur
- **Tang Ning**, Chief Executive Officer, CreditEase, People's Republic of China
- **Debbie Taylor**, Co-Founder, Proximity Designs, Myanmar; Social Entrepreneur

Moderated by

- **Rick Aubry**, Chief Executive Officer and Founder, New Foundry Ventures, USA; Social Entrepreneur

Rapporteur

- **K. Shan Padda**, Chairman and Chief Executive Officer, Health Integrated, USA

09.00 - 10.00

*Meijiang  
Convention and  
Exhibition Center  
- Studio*

Interactive Session

**East Asia's Leadership**

How will leadership transformations in East Asia affect regional and global affairs?

Dimensions to be addressed:

- Territorial disputes in East and South-East Asia
- Prospects for greater economic integration
- Impact on six-party denuclearization talks

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Yoichi Funabashi**, President, Rebuild Japan Initiative Foundation, Japan; Global Agenda Council on Japan

- **Moon Chung-In**, Professor of Political Science, Yonsei University, Republic of Korea; Global Agenda Council on Korea
- **Wan Meng**, Dean, School of Law, Beijing Foreign Studies University, People's Republic of China; Global Agenda Council on the Global Trade System
- **George Yeo Yong-Boon**, Visiting Scholar, Lee Kuan Yew School of Public Policy, National University of Singapore; World Economic Forum Foundation Board Member

Moderated by

- **Evan Osnos**, Correspondent, China, New Yorker Magazine, USA

09.00 - 10.15

*Meijiang  
Convention and  
Exhibition Center  
- Ideaslab 2*

IdeasLab

**Sustainability without Borders with the Hong Kong University of Science and Technology**

Multiple cities are collaborating to tackle complex sustainability challenges in the Pearl River Delta.

Discover and debate in the IdeasLab:

Idea 1: One region, many systems, much fragmentation

Idea 2: Safeguarding the delta's aquatic ecosystem and public health and safety

Idea 3: Sustainably integrating water-wastewater-waste management

Idea 4: Local, regional and global efforts to manage air quality in Hong Kong

*Simultaneous interpretation in English and Mandarin Chinese*

Introduced by

- **Tony F. Chan**, President, Hong Kong University of Science and Technology, Hong Kong SAR

Discussion Leader

- **Chak Chan**, Head and Professor, Division of Environment, The Hong Kong University of Science and Technology, Hong Kong SAR
- **Irene Lo**, Professor, Department of Civil and Environmental Engineering, The Hong Kong University of Science and Technology, Hong Kong SAR
- **Gerald R. Patchell**, Professor, Division of Social Science and Division of Environment, The Hong Kong University of Science and Technology, Hong Kong SAR
- **Pei-Yuan Qian**, Chair Professor, Division of Life Science, The Hong Kong University of Science and Technology, Hong Kong SAR

Facilitated by

- **Indira V. Samarasekera**, President, University of Alberta, Canada

09.00 - 11.00

*Meijiang  
Convention and  
Exhibition Center  
- WorkStudio*

WorkStudio

**Shaping the Circular Economy**

How will the shift towards a "circular" economy create new business and growth opportunities?

Session objectives:

- Rethinking resource flows
- Redesigning product life cycles
- Redirecting consumer behaviour

Discussion Leader

- **Marian Chertow**, Associate Professor of Industrial Environmental Management, Yale School of Forestry and Environmental Studies, USA
- **Thomas M. Connelly**, Executive Vice-President and Chief Innovation Officer, DuPont, USA
- **William V. Hickey**, President and Chief Executive Officer, Sealed Air, USA

- **Tan Yinglan**, Author, Singapore; Young Global Leader
- **Jochen R. Wermuth**, Managing Partner, Wermuth Asset Management, Germany

Facilitated by

- **Richard T. Pascale**, Associate Fellow, Saïd Business School, University of Oxford, United Kingdom

Rapporteur

- **Jem Bendell**, Founder and Director, Lifeworth, Switzerland; Young Global Leader

10.30 - 11.30

*Meijiang*

*Convention and  
Exhibition Center  
- Davos*

Interactive Session

**Asia Economic Outlook**

As Europe and the United States struggle to achieve growth despite austerity, what are the prospects for Asia's leading economies?

Dimensions to be addressed:

- Shifting demand for Asian exports
- Emerging demand for Asian capital
- Rethinking export-led growth models
- Addressing impact of internal federal politics

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Robert Guest**, Business Editor, The Economist, United Kingdom
- **N. K. Singh**, Member of Parliament, India; Global Agenda Council on India
- **Heizo Takenaka**, Director, Global Security Research Institute, Keio University, Japan; World Economic Forum Foundation Board Member
- **Min Zhu**, Deputy Managing Director, International Monetary Fund (IMF), Washington DC; World Economic Forum Foundation Board Member

Moderated by

- **Bernard Lo Kwok Lap**, Anchor, CNBC Asia, Hong Kong SAR

10.30 - 11.30

*Meijiang*

*Convention and  
Exhibition Center  
- Geneva*

Interactive Session

**"Imagineering" Our Future**

How do artists and scientists imagine the future of society?

Dimensions to be addressed:

- Experimenting with traditional and digital music
- Merging physical and virtual reality
- Expanding our knowledge of the universe

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Emma Brunskill**, Assistant Professor, Computer Science Department, Carnegie Mellon University, USA
- **Liu Sola**, Composer, Vocalist and Writer, Liu Sola Music Studio, People's Republic of China
- **Joseph Paradiso**, Associate Professor of Media Arts and Sciences, Massachusetts Institute of Technology (MIT), USA
- **Felicitas Pauss**, Head of International Relations, European Organization for Nuclear Research (CERN), Switzerland

Moderated by

- **Hal B. Gregersen**, Professor of Leadership, INSEAD, United Arab Emirates

10.30 - 11.30

TV Debate

Meijiang  
Convention and  
Exhibition Center  
- Lugano

### Measuring Our Lives

How should society measure success in the future economy?

Dimensions to be addressed:

- Ensuring inclusive economic development
- Internalizing environmental externalities
- Accounting for people's well-being

The World Economic Forum hosts this debate in partnership with NHK.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*As this is a televised debate, please arrive 15 minutes before the start of the session. The door will be closed at the scheduled time. This session is on the record and will be broadcast on television.*

- **Rajeev Bhargava**, Director and Senior Fellow, Centre for the Study of Developing Societies, University of Delhi, India
- **Liu Shengjun**, Executive Deputy Director, CEIBS Lujiazui Institute of International Finance, China Europe International Business School (CEIBS), People's Republic of China; Global Agenda Council on Informed Societies
- **Dov Seidman**, Founder and Chief Executive Officer, LRN, USA
- **Rintaro Tamaki**, Deputy Secretary-General, Organisation for Economic Co-operation and Development (OECD), Paris

Moderated by

- **Aiko Doden**, Senior Commentator, NHK (Japan Broadcasting Corporation), Japan

10.30 - 11.30

Meijiang  
Convention and  
Exhibition Center  
- Studio

Interactive Session

### Asia's Digital Age

How are digital technologies and ubiquitous connectivity transforming Asia?

Dimensions to be addressed:

- Rising influence of microblogs and networks
- Changing norms and values of digital natives

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Ma Jun**, Director, Institute of Public and Environmental Affairs, People's Republic of China
- **Manoj Nagpaul**, Vice-President and Regional Head, APJ, Wipro Technologies, Australia
- **Srikar Reddy**, Managing Director and Chief Executive Officer, Sonata Software, India

Moderated by

- **Jason Li Yat-Sen**, Director, The George Institute for Global Health, People's Republic of China; Young Global Leader

Rapporteur

- **Masa Inakage**, Dean and Professor, Graduate School of Media Design, Keio University, Japan; Global Agenda Council on the Future of Media

10.30 - 11.30

Beta Zone

*Meijiang  
Convention and  
Exhibition Center  
- Beta Zone*

### **Creating the Future Space Economy**

How can the potential of the space economy be realized?

Dimensions to be addressed:

- Exploring Earth with space technology
- Understanding exoplanetary atmospheres
- Identifying and mitigating risks from space

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Merieme Chadid**, Explorer and Astronomer, Antarctica Research Station, France; Young Global Leader
- **Li Juqian**, Professor, International Law School, China University of Political Science and Law (CUPL), People's Republic of China; Global Agenda Council on Space Security
- **Giovanna Tinetti**, Reader, Royal Society URF, University College London, United Kingdom; Young Scientist

Moderated by

- **Marietta DiChristina**, Editor-in-Chief, Scientific American, USA

10.30 - 11.45

*Meijiang  
Convention and  
Exhibition Center  
- Ideaslab 1*

IdeasLab

### **Scaling Health Innovations with the National University of Singapore (NUS)**

Medical breakthroughs and technological innovations are creating new solutions to tackle Asia's health challenges.

Discover and debate in the IdeasLab:

Idea 1: Early diagnosis to cure stomach cancer

Idea 2: New approaches in preventing schizophrenia

Idea 3: Ageing and health in Asia

Idea 4: Zero-power wireless sensors for pervasive healthcare

Introduced by

- **Tan Chorh-Chuan**, President, National University of Singapore, Singapore; Global Agenda Council on the Future of Universities

Discussion Leader

- **Angelique Chan**, Professor, National University of Singapore, Singapore
- **Chong Siow-Ann**, Associate Professor, Institute of Mental Health, Singapore
- **Lian Yong**, Provost's Chair Professor, National University of Singapore, Singapore
- **Yeoh Khay-Guan**, Associate Professor, Department of Medicine, Yong Loo Lin School of Medicine, National University of Singapore, Singapore

Facilitated by

- **Philip Campbell**, Editor-in-Chief, Nature Magazine, United Kingdom; Global Agenda Council on Well-being & Mental Health

10.30 - 12.30

WorkSpace



*Meijiang  
Convention and  
Exhibition Center  
- WorkSpace*

### **Transforming the Role of Business**

As new champions of growth, how can companies in emerging markets improve risk resilience and performance through strategies that create shared opportunities for society?

Session objectives:

- Evaluating social and environmental risks in operations and value chains
- Identifying measures and partnerships to address crucial gaps
- Adapting social innovation strategies across sectors and regions

*Simultaneous interpretation in English and Mandarin Chinese*

Introduced by

- **Feike Sijbesma**, Chief Executive Officer and Chairman of the Managing Board, Royal DSM, Netherlands; Mentor of the Annual Meeting of the New Champions 2012; Global Agenda Council on the Role of Business

Discussion Leader

- **Jorge Carbajal**, President, Asia, Africa and Latin America, Bata Emerging Markets, Malaysia
- **Nicholas A. Curtis**, Executive Chairman, Lynas Corporation, Australia
- **Roland Decorvet**, Chairman and Chief Executive Officer, Nestlé (China), People's Republic of China
- **Liu Kaiming**, Executive Director, Institute of Contemporary Observation (ICO), People's Republic of China
- **William Schoenfeld**, President and Founder, Asia Pacific Land, Hong Kong SAR
- **Sandra Wu Wen-Hsiu**, President and Chief Executive Officer, Japan Asia Group, Japan

Facilitated by

- **Anil Gupta**, Michael Dingman Chair in Global Strategy and Entrepreneurship, University of Maryland, USA; Global Agenda Council on Emerging Multinationals

Rapporteur

- **Kyle Zimmer**, President and Chief Executive Officer, First Book, USA; Social Entrepreneur

12.00 - 13.00

*Meijiang  
Convention and  
Exhibition Center  
- Davos*

Interactive Session

### **Women as China's Way Forward**

How are the roles of women in Chinese business and society shaping the future economy?

Dimensions to be addressed:

- Changing female role models
- Capitalizing on equality and diversity
- Applying best practices for gender parity

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Deborah Dunsire**, Chief Executive Officer and President, Millennium: The Takeda Oncology Company, USA
- **Han Jian**, Associate Professor of Management, China Europe International Business School (CEIBS), People's Republic of China
- **He Zhenhong**, President, China Entrepreneur Magazine, People's Republic of China

- **Wang Jingbo**, Chief Executive Officer, Noah Holdings, People's Republic of China
- **Yang Lan**, Chairperson, Sun Media Group, People's Republic of China

Moderated by

- **Hu Shuli**, Editor-in-Chief, Caixin Media, People's Republic of China

Rapporteur

- **Geraldine Chin Moody**, Member of the Board, UN Women Australia, Australia; Young Global Leader

12.00 - 13.00

*Meijiang*

*Convention and  
Exhibition Center  
- Geneva*

Interactive Session

**The Art of Influence**

How does China exert its soft power?

Dimensions to be addressed:

- Shaping perceptions in regional and global media
- Leveraging ancient history in contemporary expression
- Fostering cultural exchange of thought leaders

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Ge Jianxiong**, Professor of Historical Geography and History, Fudan University, People's Republic of China
- **Jane Perlez**, Chief Diplomatic Correspondent, New York Times, People's Republic of China
- **Walter Scheidel**, Dickason Professor in the Humanities and Professor of Classics and History, Stanford University, USA
- **Tu Weiming**, Professor of Philosophy and Director, Institute for Advanced Humanistic Studies, Peking University, People's Republic of China; Global Agenda Council on the Role of Faith
- **Zhao Qizheng**, Chairman, Foreign Affairs Committee, National Committee of the Chinese People's Political Consultative Conference (CPPCC), People's Republic of China

Moderated by

- **Wang Shuo**, Managing Editor, Caixin Media, People's Republic of China; Young Global Leader

12.00 - 13.00

*Meijiang*

*Convention and  
Exhibition Center  
- Beta Zone*

Beta Zone

**Creating a Resilient Cyber Economy**

How can the potential of the cyber economy be realized?

Dimensions to be addressed:

- Protecting digital privacy and reputation
- Addressing international security threats
- Building trusted data environments

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Michael Fertik**, Founder and Chief Executive Officer, Reputation.com, USA; Technology Pioneer
- **Jacob Hsu**, Chief Executive Officer, Symbio, People's Republic of China; Young Global Leader
- **Eugene Kaspersky**, Chairman and Chief Executive Officer, Kaspersky Lab, Russian Federation; Global Agenda Council on the Future of the Internet
- **Gary Kovacs**, Chief Executive Officer, Mozilla, USA
- **Tetsuo Yamakawa**, Vice-Minister for Policy Coordination of Japan

Moderated by

- **Lynn St Amour**, President and Chief Executive Officer, Internet Society (ISOC), Switzerland; Global Agenda Council on the Future of the Internet

Rapporteur

- **David Ulevitch**, Chief Executive Officer, OpenDNS, USA; Technology Pioneer

12.00 - 13.00

*Meijiang  
Convention and  
Exhibition Center  
- Basel*

Mentor Session

**Growing Sustainably**

Feike Sijbesma, a Mentor of the Annual Meeting of the New Champions and Chief Executive Officer and Chairman of the Managing Board of Royal DSM, shares his perspective with Global Growth Companies on how to grow sustainable businesses.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Feike Sijbesma**, Chief Executive Officer and Chairman of the Managing Board, Royal DSM, Netherlands; Mentor of the Annual Meeting of the New Champions 2012; Global Agenda Council on the Role of Business

Introduced by

- **Sarita Nayyar**, Managing Director, Head of Consumer Industries, World Economic Forum USA

13.00 - 14.00

*Meijiang  
Convention and  
Exhibition Center  
- The Village*

Community Lunch

**Community Lunch**

Participants are cordially invited to a buffet lunch in the Village within the Meijiang Convention and Exhibition Center.

14.00 - 14.45

*Meijiang  
Convention and  
Exhibition Center  
- The Village*

Briefing Session

**Tangible Earth: The New World Game**

Join Shinichi Takemura for a presentation of his Tangible Earth -- the world's first digital globe -- to visualize energy, entropy management and biodiversity from a planetary perspective.

With

- **Shinichi Takemura**, Professor, Kyoto University of Art and Design, Japan

14.00 - 15.00

*Meijiang  
Convention and  
Exhibition Center  
- Geneva*

Interactive Session

**Asian Trendsetters**

How are Asian consumer tastes influencing design, fashion and entertainment worldwide?

Dimensions to be addressed:

- Shaping pop culture in film and print
- Providing inspiration for haute couture
- Crowdsourcing design for impact

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Richard L. Gelfond**, Chief Executive Officer, Imax Corporation, USA
- **Roland Kelts**, Author, Editor and Cultural Expert, Japan
- **Kohei Nishiyama**, Chairman and Founder, elephant design, Japan; Young Global Leader
- **Xia Hua**, Chairwoman, EVE Group, People's Republic of China

Moderated by

- **William J. Powell Jr**, China Bureau Chief and Editor, Asia, Fortune Magazine, People's Republic of China

Rapporteur

- **Barbara Pollack**, Art Critic and Curator, International Art Critics Association, USA

14.00 - 15.00

*Meijiang  
Convention and  
Exhibition Center  
- Beta Zone*

Beta Zone

**Creating the Future Bio-Economy**

How can the potential of the bio-economy be realized?

Dimensions to be addressed:

- Managing the food-water-energy nexus
- Reconciling regional differences in norms and policies
- Mitigating risks through global cooperation

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Sir Mohammad Jaafar**, Chairman and Managing Director, Kuwaiti Danish Dairy Company, Kuwait
- **Ma Hong**, Professor and Dean, School of Life Sciences, Fudan University, People's Republic of China
- **Tara O'Toole**, US Undersecretary for Science and Technology
- **Feike Sijbesma**, Chief Executive Officer and Chairman of the Managing Board, Royal DSM, Netherlands; Mentor of the Annual Meeting of the New Champions 2012; Global Agenda Council on the Role of Business

Moderated by

- **Lee Sang Yup**, Distinguished Professor, Director and Dean, Korea Advanced Institute of Science and Technology (KAIST), Republic of Korea; Global Agenda Council on Biotechnology

14.00 - 15.00

*Meijiang  
Convention and  
Exhibition Center  
- Zermatt*

Forum Debate

**Forum Debate: Intellectual Property**

Have we gone too far in protecting intellectual property rights?

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

Debating for and against the motion.

- **Mark Cohen**, Professor, Fordham University School of Law, USA
- **Richard Jefferson**, Founder and Chief Executive Officer, Cambia, Australia; Social Entrepreneur
- **Tsuguhiko Kadokawa**, Chairman, Kadokawa Group Holdings, Japan
- **Don Rosenberg**, Executive Vice-President, General Counsel and Corporate Secretary, Qualcomm, USA
- **Xiao Zhiguo**, Chairman, Luming Science & Technology Group, People's Republic of China

Moderated by

- **James Moody**, Co-Chair, Global Access In Action, Australia; Young Global Leader Alumnus

14.00 - 15.00

TV Debate

Meijiang  
Convention and  
Exhibition Center  
- Lugano

### Ready for Crisis

How prepared are Asian growth markets for a new global economic shock?

Dimensions to be addressed:

- Robustness of key industries
- Vulnerability of global trade and investment flows
- Capacity to manage social tensions

The World Economic Forum hosts this debate in partnership with Bloomberg.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*As this is a televised debate, please arrive 15 minutes before the start of the session. The door will be closed at the scheduled time. This session is on the record and will be broadcast on television.*

- **Gordon Brown**, Prime Minister of the United Kingdom (2007-2010) and UN Special Envoy for Global Education, United Kingdom
- **Fred Hochberg**, Chairman, Export-Import Bank of the United States, USA
- **Shriprakash Shukla**, President, Group Strategy, Chief Brand Officer and Member of the Group Executive Board, Mahindra & Mahindra, India
- **Rodney Ward**, Chairman, Global Corporate and Investment Banking, Asia-Pacific, Bank of America Merrill Lynch, Hong Kong SAR
- **Zhang Weiyang**, Professor of Economics, Peking University, People's Republic of China

Moderated by

- **Susan Li**, Anchor, Bloomberg Television, Hong Kong SAR

14.00 - 16.00

Meijiang  
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Exhibition Center  
- WorkStudio

WorkStudio

### Leading through Intrapreneurship

How does a successful company remain entrepreneurial?

Session objectives:

- Balancing scale and agility
- Rewarding productive risk-taking
- Attracting and retaining top talent

Discussion Leader

- **Marwan M. Boodai**, Chief Executive Officer, Boodai Corporation, Kuwait
- **Sir Terry Leahy**, Senior Adviser, Clayton, Dubilier & Rice, United Kingdom
- **Seturaman Mahalingam**, Chief Financial Officer, Tata Consultancy Services, India
- **Damien O'Brien**, Global Chairman and Chief Executive Officer, Egon Zehnder International, France
- **Mike Stankey**, President and Chief Operating Officer, Workday, USA

Facilitated by

- **Navi Radjou**, Independent Strategy Consultant and Fellow, Judge Business School, University of Cambridge, USA; Global Agenda Council on Design Innovation

Rapporteur

- **Jacob Hsu**, Chief Executive Officer, Symbio, People's Republic of China; Young Global Leader

14.00 - 16.30

WorkSpace

Meijiang  
Convention and  
Exhibition Center  
- WorkSpace

### The Asia Investment Heatmap 2012

In this interactive simulation, explore how entrepreneurs and corporations in Asia can attract scarce financial and human capital to stimulate growth.

Dimensions to be addressed:

- Most attractive industry sectors in a fragile global economy
- Corporate structures for growth and innovation
- Implications for entrepreneurs and large multinational firms operating in Asia

*Simultaneous interpretation in English and Mandarin Chinese*

Discussion Leader

- **Victor L. L. Chu**, Chairman and Chief Executive Officer, First Eastern Investment Group, Hong Kong SAR; World Economic Forum Foundation Board Member
- **Rafael Gil-Tienda**, Chairman, Asia-Pacific and Member of the Senior Advisory Board, Oliver Wyman (MMCo), Hong Kong SAR
- **Okamoto**, Chairman and Chief Executive Officer, Monex Group, Japan
- **Richard T. Pascale**, Associate Fellow, Saïd Business School, University of Oxford, United Kingdom
- **Ryo Umezawa**, Director, J-Seed Ventures, Japan; Global Shaper

Facilitated by

- **Kevin Steinberg**, Chief Operating Officer, World Economic Forum USA

15.30 - 16.30

Meijiang  
Convention and  
Exhibition Center  
- Lugano

Interactive Session

### Driving Forces of the Creative Economy

How are new champions fuelling the creative economy?

Dimensions to be addressed:

- Engaging youth through performing arts
- Creating contemporary work from traditional material
- Crafting policies to cultivate creative industries

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

*This session is on the record and webcast live.*

- **Peter Corbett**, Chief Executive Officer, iStrategyLabs, USA; Global Shaper
- **Liu Sola**, Composer, Vocalist and Writer, Liu Sola Music Studio, People's Republic of China
- **Kenny Low**, Chief Executive Officer, City College & O School, Singapore; Social Entrepreneur
- **Jens Martin Skibsted**, Founding Partner, KiBiSi/Skibsted Ideation, Denmark; Young Global Leader

Moderated by

- **Hal B. Gregersen**, Professor of Leadership, INSEAD, United Arab Emirates

Rapporteur

- **Patrick Schofield**, Founder, The Indalo Project, South Africa; Social Entrepreneur

15.30 - 16.30

Beta Zone

Meijiang  
Convention and  
Exhibition Center  
- Beta Zone

### X-Factors: Future Global Risks?

X-factors feature in the Forum's *Global Risk* report as emerging concerns of possible future importance and with unknown consequences. Developed in partnership with Nature Publishing Group, this session will explore new discoveries and emergent phenomena that may impact society in unforeseen ways.

*Simultaneous interpretation in English, Mandarin Chinese and Japanese*

- **Johnny Chen**, Chief Executive Officer, Asia-Pacific, Zurich Insurance Group, Hong Kong SAR
- **Lee Sang Yup**, Distinguished Professor, Director and Dean, Korea Advanced Institute of Science and Technology (KAIST), Republic of Korea; Global Agenda Council on Biotechnology
- **Li Juqian**, Professor, International Law School, China University of Political Science and Law (CUPL), People's Republic of China; Global Agenda Council on Space Security
- **Kazem Rahimi**, Deputy Director, George Centre for Healthcare Innovation, Oxford Martin School, United Kingdom

Introduced by

- **W. Lee Howell**, Managing Director, Member of the Managing Board, World Economic Forum

Moderated by

- **Philip Campbell**, Editor-in-Chief, Nature Magazine, United Kingdom; Global Agenda Council on Well-being & Mental Health

15.30 - 16.45

Meijiang  
Convention and  
Exhibition Center  
- Ideaslab 2

IdeasLab

### Technology for Society

Technology breaks boundaries between disciplines and sectors to tackle societal challenges.

Discover and debate in the IdeasLab:

Idea 1: Mobile health technologies tracking patient data

Idea 2: Innovative interfaces to interact with the digital world

Idea 3: Rural refrigeration systems for off-grid communities

Idea 4: Optimizing biogas generation through waste

*This session is linked to initiatives and communities of the Forum. Silvia Von Gunten is available to brief participants.*

*Simultaneous interpretation in English and Mandarin Chinese*

Discussion Leader

- **Tom Brown**, Chairman, Azuri Technologies, United Kingdom; Technology Pioneer
- **Sherien Elagrouty**, Assistant Professor of Environmental Engineering, Ain Shams University, Egypt; Young Scientist
- **Vikram Kumar**, Founder and Chief Medical Officer, Dimagi, USA; Social Entrepreneur
- **Sam White**, Co-Founder, Promethean Power Systems, USA; Technology Pioneer

Facilitated by

- **George Foster**, Konosuke Matsushita Professor of Management and Dhirubhai Ambani Fellow in Entrepreneurship, Stanford Graduate School of Business, Stanford University, USA; Global Agenda Council on Fostering Entrepreneurship

- 16.45 - 18.00 Closing Plenary  
*Meijiang*  
*Convention and Exhibition Center*  
*- Davos*
- The Future Is Now**  
What visions and values inspire creators of the future economy?  
In this session, you may pose questions to the panel from your mobile device by e-mailing [future@wef.ch](mailto:future@wef.ch) or posting on Sina Weibo and Twitter using the hashtag **#weffuture**.
- Simultaneous interpretation in English, Mandarin Chinese and Japanese*
- This session is on the record and webcast live.*
- **Kathy Gong Xiaosi**, Chief Executive Officer, Sichuan Seeway Machinery, People's Republic of China; Global Shaper
  - **Cesar A. Hidalgo**, ABC Career Development Professor, Massachusetts Institute of Technology (MIT), USA; Global Agenda Council on Design Innovation
  - **David Icke**, Chief Executive Officer, MC10, USA; Technology Pioneer
  - **Omobola Johnson**, Minister of Communication Technology of Nigeria; Global Agenda Council on Africa
  - **Lee Kai-Fu**, Chairman and Chief Executive Officer, Innovation Works Management, People's Republic of China
- Moderated by
- **Nik Gowing**, Main Presenter, BBC World News, United Kingdom
- 18.00 - 18.10 Closing  
*Meijiang*  
*Convention and Exhibition Center*  
*- Davos*
- Closing Remarks**  
*Simultaneous interpretation in English, Mandarin Chinese and Japanese*
- This session is on the record and webcast live.*
- **Cao Aihua**, Vice-Mayor of Dalian, People's Republic of China
  - **Robert Greenhill**, Managing Director and Chief Business Officer, World Economic Forum
  - **Huang Xingguo**, Mayor of Tianjin, People's Republic of China
- 18.10 - 19.00 Reception  
*Meijiang*  
*Convention and Exhibition Center*  
*- The Village*
- Farewell Reception**  
The Tianjin Municipal People's Government invites distinguished participants and their spouses to the closing reception for a farewell gathering.