



**国家发改委宏观经济研究院**  
Academy of Macroeconomic Research, NDRC



**ANTICIPATING THE CHALLENGES OF THE 21<sup>ST</sup> CENTURY  
– INNOVATION, HIGH-TECH AND EMERGING INDUSTRIES AS SOURCES OF  
GROWTH FOR MACROECONOMIC WEALTH CREATION**

**EXPERT WORKSHOP**

**SPEAKER'S CVs  
(IN ORDER OF THEIR APPEARANCE)**

**JULY 30, 2012**



**Chen Dongqi**  
**Vice President, Academy of Macroeconomic Research,**  
**National Development & Reform Commission (NDRC)**

Research Fellow, Ph.D. supervisor; Born in 1955 in Hu Nan Province, P.R. China; Awarded special allowances by the State Council, P.R. China; State-level Candidate of the “National Hundred, Thousand and Ten Thousand Talent Project in the new century”

Dr. Chen Dongqi acted as the deputy Director of the Department of Macroeconomics in the Institute of Economics of CASS in the 1980s. From 1994 to 1999, he acted as the Vice President of the Graduate School of CASS and then Director General of the Institute of Economy under former State Planning Commission from 1999 to 2003. Now he has been acting as the Vice President of Academy of Macroeconomic Research of National Development and Reform commission since 2003. He won the Sun Yefang Economic Awards twice in 1990 and 1992 and has been awarded the State Council’s Special Allowances since 1992. He became a state-level candidate of the “National’s Hundred, Thousand and Ten Thousand Talent Project in the New Century” in 1996. He was awarded as the Outstanding Young and Middle-age Expert by CASS in 1997 for his great contributions. And now he is the member of Chinese Economists Forum 50.

**Main Awards:** China’s Economic Transformation and Analysis (He acted as the associate writer and won the Sun Yefang Economic Awards in 1991.); The Medium-term Reform Outline of China’s Economic System from 1988 to 1995 (He acted as the leader writer and won the Sun Yefang Economic Awards in 1988.); Breaking Through the Local Market Segmentation and Establishing a National Uniform Market (He chaired the project in the Academy of Macroeconomic Research, National Development and Reform Commission from 1999 to 2000). **Main Research Areas:** Macroeconomics, economic cycle and governmental actions from 1984 to 1986; Farmers and land system, economic growth and industry cycle as well as government’s actions and public policies from 1986 to 1999; Government’s actions and public policies, short-term equilibrium and long-term strategies and macroeconomic management since 1999. **Major Publications:** Socialist Market Economics; The Macro & Micro Economics; The Theory of High-Amplitude Wave Economy; China’s Historical Outline of Economics from 1990 to 2000; The Trimming Theory; The New Theory of Government Intervention; The “Double Stable” Policy—How to Avoid the Great Depression in China



**Bernhard Felderer**  
**President, Austrian Government Debt Committee**

Prof. Dr. Bernhard Felderer (born in 1941) has been Director of the Institute for Advanced Studies (IHS) in Vienna, Austria, since 1991 until 2012 and Professor of Economics at the University of Cologne, Germany, since 1995.

He serves on the General Council of the Austrian National Bank and on the Austrian Government Debt Committee and is managing editor of the „German Economic Review“ (GER) and associate editor of „Empirical Economics“.

His main fields of interest are macroeconomic theory and policy, population economy and population development. In addition to numerous other publications, he is the co-author of “Makroökonomik und Neue Makroökonomik“ (with St. Homburg), which is the largest-selling textbook in Germany and Austria since the mid-eighties and has been translated into four other languages.

He studied law and economics at the University of Vienna, where received his doctoral degree in 1964. Following his studies in economics at the Faculté de Droit et Sciences Economiques of the University of Paris, he worked for two years as a research assistant of Prof. Fritz Machlup at Princeton University, New York, and later on lectured as a visiting professor at the University of North Carolina, Chapel Hill, USA. After serving six years as an assistant professor at the University of Karlsruhe, Germany, he started to lecture as a full professor at the University of Cologne in 1974. In 1987 he was appointed Director of the Economics Seminar at the Faculty of Economics and Social Sciences at the University of Cologne, a position he held until 1990. In 1977 he received a six-month appointment from the Soviet Academy of Sciences for consulting and teaching, mainly in Novosibirsk and Moscow.

**Guoyan Liu,  
Research Fellow, Institute of Economics, NDRC**

Guoyan Liu, female, born in April, 1971 in Beijing, who gained the Master's degree on Management from Central University of Finance and Economics, is currently a research fellow at Institute of Economics of National Development and Reform Commission.

She is dean of the Circulation and Consumption Research Laboratory. Her research interests focus on financial system and policies, industrial policies and so on. She has been the leader or major participant of several subjects commissioned by departments and bureaus of National Development and Reform Commission.

Guoyan Liu published articles on journals like "China Finance", "Management World", "China Financial and Economic News", "Economic Observer", "Macroeconomic Management". In recent years, due to the requirement of her position, she has done a series of studies concerning the government debt problem. It mainly includes issues such as: National Debt Policies in the 12th Five-year period, bond financing patterns of local public agencies, government debt trends of the major economies and corresponding solutions and the impact on China.

## **Liu Lifeng**

### **Research Fellow, Investment Research Institute, NDRC**

Dr. Liu Lifeng was graduated from the Department of Industrial Economics, People University of China in 1988. He was granted a PhD in Economics by CASS Graduate School in 1999, and was appointed as Research Fellow in 2003 by Investment Research Institute, NDRC. He had been the tutor for graduate in CASS Graduate School in 2002-2008, and the tutor for PhD since 2008.

Now, Dr. Liu is the research fellow of Investment Research Institute NDRC, member of the council of China Investment Association, and a NDB(National Development Bank) expert. His research areas include: macroeconomic analysis, investment and economic development strategy, investment and economic long-term planning etc.

So far, Dr. Liu has published more than 200 articles, published two monographs, worked as the chief-editor for two book, and participated in the writing of more than 20 books covering a variety of issues.



**Christian Helmenstein**  
**Chief Economist, Federation of Austrian**  
**Industries**

Dr. Christian Helmenstein (born in 1966) is President of the COGNION Research Group and since 2004 Chief Economist, Federation of Austrian Industries. He is Member of the Board of ECONOMICA. On international level he acts as Vice Chair of the ECOFIN Committee of BusinessEurope in Brussels. His specific fields of expertise are financial economics, macroeconomics, regional economy as well as structural economic change.

Christian Helmenstein is also a member of the supervisory board of the Austrian Federal Financing Agency (AFFA) which is the treasury of the Republic of Austria and acts in its name and for its account.

From 1997 to 1999 he was Head of the Department of Finance at the Institute for Advanced Studies (IHS) in Vienna, Austria and became Head of the Department of Economics and Finance at the same institution in 1999.

In recent years Christian Helmenstein published more than 60 articles in refereed journals and edited volumes mainly in the fields of macroeconomics, regional economics, finance and structural economic change.

## **Gao Guoli**

**Deputy Director, Institute of Spatial Planning and Regional Economy (ISPRES),  
Academy of Macro-Economic Research (AMR), NDRC**

Dr. Gao Guoli, Male, Chinese, was born in May 1969. He got Bachelor of Science (Physical Geography) from Lanzhou University in 1990, Master of Science (Ecology) from Institute of Desert Research, Academia Sinica in 1993, Ph.D of Economics (Regional Economics) from Nankai University in 1996, Master of Public Policy from National Graduate Institute for Policy Science (GRIPS) of Japan from 2000 to 2001. During 2003-2004, He worked as deputy secretary general in Jiujiang Municipality, JiangXi Province and was in charge of economic planning and policy making in regional development.

Since his graduation, he has been pursuing theoretical and policy research on regional economic development and planning, and now acting as senior researcher and deputy director in Institute of Spatial Planning & Regional Economy(ISPRES), National Development and Reform Commission(NDRP), P.R.CHINA.

During past 15 years, he has published over 5 academic books and 100 articles about regional policy, urban planning, industrial parks, resource and environmental protection and other related research fields. Furthermore, he has been responsible or participated in over 50 research projects supported by State Council Office, NDRC, Ministry of Science and Technology and various level local governments and obtained around 20 academic honors at different class.

In recent years, his research interests mainly focus on special economic zones, industrial parks, ecological protection areas, and newly- emerging main function area planning and policy in China.



**Alexander G. Welzl**  
**Senior Researcher, ECONOMICA Institute of**  
**Economic Research**

Alexander G. Welzl is a Senior Researcher with ECONOMICA Institute of Economic Research, a Vienna/Austria based macroeconomic think tank. Besides this he holds the honorary position as Chairman of the Standing Commission on Intellectual Capital (CIC) of the European Federation of Financial Analysts Societies (EFFAS) based in Frankfurt am Main/Germany. As co-founder, together with former EFFAS Chairman Giampaolo Trasi, he created this Standing Commission in 2006. It is dedicated to improving insight in and promotion of longterm investment practices. In 2007 Alexander Welzl was a founding member of the World Intellectual Capital Initiative – WICI which was established in Paris under patronage of OECD.

Born in 1967 Mr. Welzl's experience spans the research, business, government, finance and non-profit sectors. In 2007 and 2008 he was as a human resources and performance management expert with Austrian Federal Ministry of Finance headquarters. In previous years he worked as Executive Consultant for corporate disclosure and enhanced valuation techniques and as Head of Staff Unit 'Spin-off and Venture Management' with Austrian Institute of Technology/AIT. In 2003 and 2004 he acted as advisor of Prof. Lars Terenius (Karolinska Institute and Head of the Center of Molecular Medicine/CMM in Stockholm) then a Member of the Nobel Assembly and The Nobel Committee on Physiology or Medicine.

He is interested in intellectual asset based long-term value creation processes on microeconomic as well as on macroeconomic level. Along with this he is involved in activities dealing with rethinking economics especially in the context of behavioral economics. In a lecture held in the Distinguished Visitors Lecture Series of University of Oxford's Department of International Development in 2009 he described an approach combining micro- and macroeconomic perspectives following the notion of behavioral economics and intangible driven value creation. Alexander G. Welzl is a frequently invited expert to give lectures amongst others at The World Bank, OECD, US National Academy of Sciences, Chinese Academy of Social Sciences (CASS, Beijing), Harvard University, University of Oxford, Waseda University (Japan) and EIASM as well as in international conferences and seminars on finance, management, innovation, education and macroeconomic developments in Asia, Europe and the US.



## **Zeng Zhize**

**Vice Research Fellow, Institute of Industrial and Technological Economics, NDRC**

Date of birth: September 6, 1969

Sex: Male

Degree: ph.D.

Post: Director of Hi-tech Division.

### **Work Experience**

2005.3 - now, working in Institute of Industrial and Technological Economics of National Development and Reform Commission, Doing research on Hi-tech Industries and Strategic Emerging Industries.

2003.5 - 2005.3 worked in Economics Institute of National Development and Reform Commission as an semi-assistant researcher, doing research on China and international macro-economic problems and development trend and providing research report for government leader as reference for policy-making.

1995.7 - 2003.5 worked in China National Radio as an editor.

### **Education Background**

1998.9 - 2001.7 studied in Renmin University of China, Obtaining a Doctor's degree in Economics.

1992.9 - 1995.7 studied in Renmin University of China, Obtaining a Master degree in Economics.

1988.9 - 1992.7 studied in Southwest Agricultural University, getting a Bachelor degree in Agronomy.

### **Main Research Results**

As a core member of Document drafting group, drafted 'Decision-making by the State Council about Speeding up the cultivation and development of strategic emerging industries', 'national strategic emerging industries development plan in " 12th Five-Year"', 'views on encouraging and guiding private enterprises to develop strategic emerging industries by the National Development and Reform Commission'.



**Dai Yande**  
**Deputy Director-General, Energy Research Institute,**  
**NDRC**

Prof. Dr. Dai Yande is the Deputy Director-general of the Energy Research Institute of the National Development and Reform Commission as well as a Research Professor. In addition, he is also the Chairman of the Board of Directors of China Chemical Industry Energy Conservation Association, Director of the Energy Management Technological Committee of the National Energy Standardization Commission, Member of the Board of Directors of Chinese People's Institute of Foreign Affairs, Member of Beijing Municipal Science & Technology Association, Managing Director of China Energy Research Society, and the professor of Dalian University of Technology, Beijing Institute of Technology, China University of Mining and Technology and University of International Business and Economics etc.

Dr. Dai Yande has been engaging in multiple energy research fields including energy economy, energy environment, energy development strategy and energy planning of energy conservation. He has participated in such strategies and policy-making as China Energy Development Plan, Medium and Long Term Energy Conservation Plan, Renewable Energy Development Plan, National Strategy Addressing to Climate Changes. In recent years, main programs he participated in, and acted as an organizer and a team leader include: Approaches and Measures to Realizing 40-45% CO<sub>2</sub> Emission Reduction per GDP in 2020, Study on Energy Conservation Plan in the "12th Five-year", Low Carbon Development Road of China to 2050, China Medium and Long Term Energy Demand Scenarios, China Medium and Long Term Energy Development Strategy etc.