

**The International Conference on Peer Review, Research Integrity, and the
Governance of Science**

May 21-23, 2012

Dalian University of Technology, China

Preliminary Program

May 21, 2012

Book Ceremony: 8:30-8:50

Peer review, research Integrity, and the Governance of Science (People's Press, 2012)

Hanjie Chen (Officer, People's Press)

Xiaonan Hong (Dean and Professor, Faculty of Humanities and Social Sciences, Dalian University of Technology, PRC)

Robert Frodeman (Director and Professor, Center for the Study of Interdisciplinarity, University of North Texas, USA)

Opening Remarks: 8:50-9:10

Guiling Ning (Vice President, Dalian University of Technology)

Xiaonan Hong (Dean and Professor, Faculty of Humanities and Social Sciences, Dalian University of Technology, PRC)

J. Britt Holbrook (Assistant Director and Research Assistant Professor, Center for the Study of Interdisciplinarity, University of North Texas, USA)

Carl Mitcham (Director and Professor, Hennebach Program in the Humanities, Colorado School of Mines, USA)

Group Photo: 9:10-9:30

Bochuan Library

Coffee Break: 9:30-9:45

Session I (Peer Review: Theory and Practice): 9:45-12:05

Co-Chairs:

Mark Frankel (American Association for the Advancement of Science, USA)

Qian Wang (Dalian University of Technology, PRC)

“Peer Review: Process, Perils, Prospects” (9:45-10:15)

Edward J. Hackett (Arizona State University, USA)

“A Case Study on Reviewing the Achievements, Qualification, and Dissertation of a Doctoral Student: Comments on Ethical Responsibilities in Peer Review” (10:15-10:45)

Zeyuan Liu (Dalian University of Technology, PRC)

“Major Non-Consensus Program and Its Review Process Design” (10:45-11:15)

Yonghe Zheng (National Science Foundation of China, PRC)

“Peer Review: A Theory In Search of Best Practice?” (11:15-11:45)

Steve Fuller (University of Warwick, UK)

Group Discussion (11:45-12:05)

Luncheon: 12:05-13:35

International Conventional Center

Session I (Peer Review: Theory and Practice): 13:35-16:05

Co-Chairs:

Edward J. Hackett (Arizona State University, USA)

Yonghe Zheng (National Science Foundation of China, PRC)

"Peer Review and Interdisciplinary Research: A Contradiction in Terms?" (13:35-14:05)

Robert Frodeman (University of North Texas, USA)

"Peer Review: Theory, Practice, and Prospects in China" (14:05-14:35)

Xiaonan Hong (Dalian University of Technology, PRC)

"Peer Review as Regionalized Democracy" (14:35-15:10)

Carl Mitcham (Colorado School of Mines, USA)

"The Rationality of Interdisciplinary Peer Review Practice" (15:10-15:45)

Qian Wang (Dalian University of Technology, PRC)

Group Discussion (15:45-16:05)

Coffee Break: 16:05-16:20

Laboratory Engagement: Peer Review and Scientometrics (16:20-17:20)

WISE Laboratory

Welcome Banquet: 17:20-20:00

International Conventional Center

May 22, 2012

Session I (Peer Review: Theory and Practice): 9:00-12:10

Co-chairs:

Philip Langlais (Old Dominion University, USA)

Guoyu Wang (Dalian University of Technology, PRC)

"Field Philosophy: Reflections on Method and a Case Study on Peer Review" (9:00-9:30)

J. Britt Holbrook (University of North Texas, USA)

"Some Thoughts on Peer Review Practice" (9:30-10:00)

Yuping Wang (Chinese Association for Science and Technology, PRC)

"On the Use of Probing-Question Approach in Grant Application Peer Reviews" (10:00-10:30)

Ping Sun (The Institute of Scientific and Technical Information of China; Secretariat of the Office of Research Integrity, Chinese Ministry of Science and Technology; PRC)

Group Discussion (10:30-10:45)

Coffee Break: 10:45-11:00

"Peer Review Can Make Metrics Accountable" (11:00-11:30)

Kelli Barr (University of North Texas, USA)

“Dilemma and Governance of Peer Review in Humanities and Social Sciences Research” (11:30-12:00)

Chunlin Jiang (Dalian University of Technology, PRC)

Group Discussion (12:00-12:10)

Luncheon: 12:10-13:30

Visits to Special Sites in Dalian (13:30-18:00)

Departure from the International Convention Center

[To be selected from any the following]

Lvshun Historical Museum

<http://www.lvshunmuseum.org/>

Wikipedia page: http://en.wikipedia.org/wiki/Lushun_Museum

Lvshun Japan-Russia Prison Site

<http://www.lsprison.com/>

Dalian Natural History Museum

<http://www.dlnm.org/>

See also: http://www.chinaculture.org/gb/en_museum/2003-09/24/content_30399.htm

Dalian Modern Museum

<http://modernmuseum.dl.gov.cn/index.asp>

See also: http://english.dl.gov.cn/info/178176_178304.htm

Dinner 18:00-19:30

Modern Coarse Cereals Restaurant

May 23, 2012

Session II (Research Integrity and Ethics): 8:30-9:40

Co-chairs:

Carl Mitcham (Colorado School of Mines, USA)

Xiaonan Hong (Dalian University of Technology, PRC)

"Research Integrity: Global Impact, Common Principles, Shared Governance" (8:30-9:00)

Philip Langlais (Old Dominion University, USA)

"The Limitation of Peer Review" (9:00-9:30)

Guoyu Wang (Dalian University of Technology, PRC)

Group Discussion (9:30-9:40)

Coffee Break: 9:40-9:55

Session II (Research Integrity and Ethics): 9:55-11:40

Co-chairs:

Claire Donovan (Brunel University, UK)

Ping Zhou (The Institute of Scientific and Technical Information of China, PRC)

"The Institutional Arrangements of Research Integrity Governance in China" (9:55-10:25)

Jian Wang (Northeastern University, PRC)

“The Measures for German Universities and Scientific Research Institution Deal with Scientific Misconduct” (10:25-10:45)

Fei Wang (Dalian University of Technology, PRC)

“How Ghost Management Happens in the Peer Review?” (10:25-10:55)

Lili Wang (Dalian University of Technology, PRC)

“Applying Peer Review as an Issue of Authenticity in Karl Jaspers' Existential Philosophy” (10:55-11:25)

Wei Sun (Dalian University of Technology, PRC)

Group Discussion (11:25-11:40)

Luncheon: 11:40-13:10

International Conventional Center

Session III (Governance of Science and Science Policy): 13:10-14:55

Co-chairs:

Robert Frodeman (University of North Texas, USA)

Shaomeng Li (Beijing Normal University, Party School of the Central Committee of CPC, PRC)

"The Governance of Science" (13:10-13:40)

Mark S. Frankel (American Association for the Advancement of Science, USA)

"Gradgrinding the Social Sciences: The Politics of Metrics of Political Science" (13:40-14:10)

Claire Donovan (Brunel University, UK)

"On the Policy Ideals and Principle of the Pluralist Participation of the Governance of Science" (14:10-14:40)

Zhili Xu (Beihang University, PRC)

Group Discussion (14:40-14:55)

Coffee Break: 14:55-15:10

Session III (Governance of Science and Science Policy): 15:10-16:20

Co-chairs:

J. Britt Holbrook (University of North Texas, USA)

Ping Sun (The Institute of Scientific and Technical Information of China; Secretariat of the Office of Research Integrity, Chinese Ministry of Science and Technology; PRC)

"Use of bibliometrics in China" (15:10-15:40)

Ping Zhou (The Institute of Scientific and Technical Information of China, PRC)

"Science is only a Procedure? A Puzzling Comparison with Democracy" (15:40-16:10)

Shaomeng Li (Beijing Normal University, Party School of the Central Committee of CPC, PRC)

“The Role of Peer Review in Talent Selection” (16:10-16:40)

Pleun van Arensbergen (Rathenau Institute, The Netherlands)

Group Discussion (16:40-16:50)

General Discussion: 16:50-17:20

Closing Remarks: 17:20-17:50

Robert Frodeman (University of North Texas, USA)

J. Britt Holbrook (University of North Texas, USA)

Xiaonan Hong (Dalian University of Technology, PRC)

Dinner: 17:50-19:30

International Convention Center