

International Conferences on Technology Policy and Innovation 2017

Taipei, Taiwan, September 27-29, 2017

CALL FOR PAPERS

Submission opens February 20. Deadline April 15, 2017

Conference Theme:

Innovation and Development in the Asian Century-Global Shifts in Technological Power

The rise of the Asian economies signals numerous and significant changes for Asia and elsewhere. Urgent issues pertinent to ICTPI include science diplomacy (including the US “pivot” toward Asia), technology transfer, security, cyber-policy (control of domain names, net neutrality, censorship, etc.), environment (pollution and climate change), international research collaboration, manufacturing relocation, and trade patterns within Asia and with the rest of the world. Responses will be sensitive to the future of the Chinese economy, currency, and influence, and to the interaction of demographics (age structure and migrations), the knowledge workforce, and the rise of intelligent robots. National differences in corporate governance, intellectual property protection, consumer protection, and attitudes toward modernity offer challenges for research and policy. ICTPI’17 welcomes papers addressing any of these important areas, or closely allied areas.

Theme Tracks

Tracks	Content
Trade, Manufacturing, and Logistics	Changing trade and transportation patterns Infrastructure and technologies Manufacturing location Additive manufacturing Industry 4.0 and Productivity 4.0.
Water, Food, Energy, and Climate Change	Dealing with the interdependencies of innovations in these sectors, and questions of migration and remediation versus adaptation.
Clean and Clean-up Industries	The growth of clean tech, and innovations for environmental remediation.
IT, IP, Cyber, and Automation Issues	Internet, Virtual reality, Robots, Internet of Things (IOT), Privacy and data security, Smart life, Big data and analysis
Creativity, Innovation and Entrepreneurship	Cultural diversity and technological progress; art as a source of technological creativity; the role of design in products and services.
International Cooperation and Security	Surveillance; drones; anti-terrorism; interface of technology and diplomacy.
Science & Technology Policy	Digital transformation; science cities and smart cities.

Submission

Scholars who wish to present their research at the conference must upload an extended abstract (1200-1500 words) through the ICTPI 2017 website no later than **April 15, 2017**. All submissions undergo double-blinded reviews by at least two independent reviewers with respect to novelty, academic quality and the paper's relation to the themes of the conference. Decisions of paper acceptance are given **May 15, 2017**. No review or comments will be offered to the author or authors to supplement the decision. Papers not accepted for oral presentation at the conference may be invited for presentation in a poster session. Full paper (Length: 5,000 – 7,000 words) should be uploaded no later than **August 1, 2017**. Authors of accepted papers/posters must pay the conference fee before **August 1, 2017**, or their paper/poster will automatically be removed from the conference program and website.