SciTePP of GraSPP

Hideaki Shiroyama Graduate School of Law and Politics Graduate School of Public Policy The University of Tokyo

GraSPP

- Professional School for Public Policy established 2004 as joint program between Faculty of Economics and Faculty of Law
- Focus on Education Master Program
- Policy Research Unit Interdisciplinary Research Program involving practitioners – Air Transport Policy, Risk Management, Housing Market, ScieTePP (Science, Technology and Public Policy)

SciTePP

(Science, Technology and Public Policy Research Unit)

- SEPP (Sustainable Energy/Environment and Public Policy) supported by group of companies
- I2TA (Innovation and Institutionalization of Technology Assessment) supported by a government related agency
- PADIT (Public Administration and Information Technology) supported by a company
- (Marine Science and Technology Policy supported by a foundation)
- Technology Governance Research Unit Link with Policy Alternative Research Institute

Concrete Attempts for Policy Making 1

- SEPP Nuclear Legislation Studies Group at UT
- Initiated by utilities and government agencies
- Stakeholder Group composed by utilities, manufacturers, fuel firms, research institute, governmental agencies
- Phases- 1. problem structuring phase(2008) OK,
 2. recommendation of alternatives phase
 (2009) ?

Concrete Attempts for Policy Making 2

- I2TA Practices of TA and Recommendation for Institutionalization of TA
- Historical studies search of possible institutional arrangement
- Experiment of TA
- University as a possible venue? Distributed Technology Assessment following model of US Nanotechnology Initiative (Arizona State University etc)

Possible Attempts of Support for Policy Making

- Use of PSM (Problem Structuring Methods) involving stakeholders
- Cases: Kanto Transport Policy, Utsunomiya Light Rail Transit, Furano Sustainability, Katori
- Collaboration with Utsunomiya University (LRT case) and Hokkaido University (sustainability case including agriculture and tourism)