

# Science, Technology and Knowledge Networks *long term growth strategies to face the financial crisis*

*ICTPI - International Conference on Technology Policy and Innovation*

## Plenary Sessions

### Plenary 1: Fostering S&T and knowledge networks to face the financial crisis

*Chairs:* José Manuel Mendonça and David Gibson

*Speakers:* **Pier Carlo Padoan**, Deputy Secretary General, OECD | **Heinrich Flegel**, Vice President for R&D, Daimler AG, Germany | **James Utterback**, Sloan School of Management, MIT, USA

*Introductory remarks:* **José Mariano Gago**, Portuguese Minister of Science, Technology and Higher Education (tbc) | **Fernando Teixeira dos Santos**, Portuguese Minister of Finance (tbc)

### Plenary 2: Critical Infrastructures and the need for S&T based Innovation

*Chairs:* Bill Nuttal and Belmiro de Azevedo

*Speakers:* **Raj Rajkumar**, Professor of Electrical and Computing Engineering, Carnegie Mellon University, USA; Co-Director General Motors-CMU Information Technology & Autonomous Driving Collaborative Research Labs, USA | **Alan Pompidou**, President, French Academy of Technologies, France | **Charles W. Wessner**, Director, Technology, Innovation, and Entrepreneurship, The National Academies of Sciences, USA

### Plenary 3: Modernizing Universities to meet global Challenges

*Chairs:* Helena Nazaré and Giorgio Sirilli

*Speakers:* **José Marques Santos**, Rector, University of Porto | **Juan Sanchez**, Vice President for Research, University of Texas at Austin, USA | **Franz Zwarts**, Rector, University of Groningen, Netherlands (tbc) | **Roy Anderson**, Rector, Imperial College London, UK (tbc)

### Plenary 4: Looking at urban environments: greening the city with knowledge

*Chairs:* Marina van Geenhuizen and Nuno Portas

*Speakers:* **Will Wyn**, Mayor, City of Austin, Texas, USA | **Marija Ilic**, Professor of Electrical and Computing Engineering and Engineering and Public Policy, Carnegie Mellon University, USA | **Paulo Ferrão**, Instituto Superior Técnico, | **João Peças Lopes**, School of Engineering of the University of Porto and Director of INESC Porto

*Closing remarks:* **Manuel Heitor**, Portuguese Secretary of State of Science, Technology and Higher Education

*Dinner speaker:* Professor **Ruth Ladenheim**, Secretary of State of Science, Technology and Higher Education, Argentina

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