



MAX-PLANCK-GESELLSCHAFT

**Max Planck Society for the
Advancement of Science**



**Department of Science &
Technology**

**Workshop on
„Modern Science Management“
27 – 28 November 2007**

New Delhi

Dr. Barbara Bludau, General Secretary, Max Planck Society

**I) The Max Planck Society: Research at the Frontiers of
knowledge.**

- The structure of the Max Planck Society
- Facts & Figures
- Internationalization
- The Max Planck Society in the context of the German research system

Rüdiger Willems, Deputy General Secretary, Max Planck Society

**II) Personnel: structure, recruitment, development and
management**

- Summary
- **Junior scientists:**
 - phD programs
 - International Max-Planck Research Schools (IMPRS)
 - Postdocs
 - Junior research groups/ "free floating junior groups"
 - „Tenure track“
- **Senior scientists:**
 - Research Groups
 - Directors / members
 - Principles of recruitment- the Harnack-principle
- Fellow program

- Promotion of female scientists/dual career
- childcare
- Personnel management/administrative headquarters/ institutes administration
- Evaluation procedures- ex ante/ex post

Maximilian Prugger, Dept. of Finances, Head Unit for Assets, Equities, Grants, Tax Consulting, Purchasing

III) Finances

- Annual budget of the Max Planck Society
- Institutional support
- Budgets of the institutes
- Central funds
- Strategic innovation fund
- Project funding
- Private assets of the MPS
- Budgeting
- Planning principles

Felix Kahle, Department for International Relations

IV) International collaboration and networking

- The Max Planck Society: A truly international Research Organization
- Facts & Figures
- International Networking and collaborations
- The Max Planck Society and the European Union
- Tools & programmes of international collaboration

Dr. Jörn Erselius, Director, Max Planck Innovation

V) Technology Transfer at the Max Planck Society

- Tasks of Max Planck Innovation
 - Licensing
 - Start ups
- Facts and Figures
- Collaboration with Industry
- Current Challenges in Technology Transfer from Basic Science – The “Innovation Gap”
- Models to Bridge the “Innovation Gap”

List of speakers from the Indian side-

1. Dr T Ramasami, Secretary DST
- Philosophy of Indian Science: Past Present & Future
2. Mr. Y P Kumar, Advisor & Head (International Coop), DST
- International S&T Cooperation- Indian perspectives:
New funding instruments and strategies
3. Mr. V Aiyagari Rao, Adviser & Head (Science &
Engineering Research Council) DST
- Frontiers of Science & Engineering Research: National
perspectives
4. Mr. R Saha, Adviser & Head (Science & Society) DST
- IPR management in publicly funded institutions in India
5. Mr. Anuj Sinha, Adviser & Head (Science
Communication) DST
- Science outreach for capacity building in Society
6. Ms. Anita Gupta, Scientist-F (National Entrepreneurship
Development Programme)
- Creating an enabling environment to nurture
innovation & entrepreneurship: DST experience