

MATERA, ERA-NET Materials (Session D1)

Sisko Sipilä

Present Function

Tekes, Finnish Funding Agency for Technology and Innovation
Helsinki, Finland, Chief Technology Adviser

Education

Helsinki University of Technology, Department of Mechanical
Engineering, Material Technology, Master of Science, 1985

Employment History

- Tekes, Finnish Funding Agency for Technology and Innovation, Chief
Technology Adviser (1994)
- VTT, Technical Research Centre of Finland, Senior Research Scientist
(1986–1994)
- MIKES, Centre for Metrology and Accreditation, Inspector
(1985–1986)

Major Experiences

- MATERA ERA-NET Materials, EU funded project with 17 partners,
Coordinator (2005–2009)
- Tekes' National Technology Programme, Programme Manager
 - Industrial Applications of Engineering Materials (1994–1997)
 - Manufacturing Processes for Cast Components (1994–1995)
 - Partnership in Injection Mould-ing Business (1996–1998)
 - Materials for Energy Technology (1997–1999)
 - Control of Vibration and Sound (1999–2000)
 - Frontiers in Metallurgy (2001–2002)
 - Clean Surfaces (2002–2006)
- Tekes' Boston Office, Manager (2000–2001)
- Project Evaluation at Tekes, Chief Technology Adviser (1994–2007)
 - Industrial R&D projects
 - Applied Research Projects
- Fatigue Design, BRITE/EURAM 3051-89, Partner (1990 -1994)

