



## HAPTEX'06 – Advanced Haptics Workshop at IST2006

09:00-09:05 **Opening of the workshop**

**Introduction to part 1 – HAPTEX and other EU projects**

Nadia Magnenat-Thalmann, MIRALab - University of Geneva (Geneva, CH)

09:05-09:15 **The HAPTEX Project.: Goals and Challenges**

Nadia Magnenat-Thalmann, MIRALab - University of Geneva (Geneva, CH)

09:15-09:30 **Human Perception and Tactile Discrimination**

Ian Summers, University of Exeter (Exeter, U.K.)

09:30-09:45 **Haptic Rendering of Fabrics**

Franz-Erich Wolter, University of Hanover (Hanover, D)

09:45-10:00 **The EU Intuition Project**

Jérôme Perret, Haption (Paris, F)

10:00-10:15 **The EU Touch And Design Project**

Umberto Cugini, Politecnico di Milano (Milano, I)

10:15-10:30 **Questions and Answers**

**10:30-11:00 Coffee Break**

11:00-11:05 **Introduction to part 2 – Advanced Haptics**

Nadia Magnenat-Thalmann, MIRALab - University of Geneva (Geneva, CH)

11:05-11:25 **Haptic interfaces and the EU ENACTIVE Network of Excellence**

Carlo Alberto Avizzano, PERCRO - Scuola Superiore Sant'Anna (Pisa, I)

11:25-11:45 **Issues on Haptic Interfaces**

Moustapha Hafez, CEA - Commissariat à l'Energie Atomique (Paris, F)

11:45-12:05 **Telerobotics and Haptics**

Carsten Preusche, Institute of Robotics and Mechatronics, DLR - German Aerospace Center (Oberpfaffenhofen, D)

12:05-12:30 **Panel** chaired by Nadia Magnenat-Thalmann  
with the collaboration of Carlo Alberto Avizzano, Umberto Cugini, Moustapha Hafez, Jérôme Perret, Carsten Preusche