

TUM-IAS Start-up Funding

2008

- *Molecular Tissue Analysis*

Prof. Karl-Friedrich Becker, Prof. Heinz Höfler | Institute for Pathology, TUM

- *Vision in Quadrocopters*

Prof. Florian Holzapfel | Institute of Flight System Dynamics, TUM

Prof. Alois Knoll | Robotics and Embedded Systems, TUM

- *STED microscope*

Prof. Andreas Bausch | Biophysics, TUM

Prof. David Weitz | Harvard University

2009

- *Scanning Tunneling Spectroscopy*

Prof. Johannes Barth | Molecular Nanoscience and Chemical Physics of Interfaces, TUM

Prof. Douglas Bonn | University of British Columbia

- *Telehaptics for Nanoassembly*

Prof. Mandayam Srinivasan | MIT

Andreas Schmid | Institute of Automatic Control Engineering, TUM

- *Imaging System*

Prof. Thomas Misgeld, Prof. Arthur Konnerth, Prof. Bert Sakmann | Neuroscience, TUM

- *Technology Push*

Prof. Klaus Diepold | Institute for Data Processing, TUM

Steven D. Edelson | Shadow Laboratories, USA

- *Understanding Complex Biological Systems*

Prof. Chris-Carolin Schön Plant Breeding | TUM Center for Life and Food Sciences, Weihenstephan

2010

- *Watching a Single Protein Molecule Fold in a Cellular Environment*

Prof. Matthias Rief | Biophysics, TUM

- *Nanomagnetic Computing*

Prof. Doris Schmitt-Landsiedel | Technical Electronics, TUM

- *Electrochemistry Research in Energy Conversion and Storage*

Dr. Julia Kunze-Liebhäuser | Physics Department, TUM

- *Biaxial Tension Test Machine*

Prof. Wolfgang A. Wall | Computational Mechanics, TUM