## Prof. Dr. Thomas Henzinger IST Austria

## Wittgenstein-Preisträger 2012

Wo: Naturwissenschaftlichen Fakultät, Hörsaal 414 (1. Stock) Hellbrunnerstr. 34, 5020 Salzburg

Wann: Freitag, 22. Juni, 13.30 bis 14.30 Uhr

## Inhalt:

- die Vergrößerung des Netzwerkes österreichischer Forscherinnen und Forscher
- Arbeit des Institute of Science and Technology Austria (IST-Austria) als neue Forschungs-und Bildungseinrichtung, welches die Zusammenarbeit mit den bestehenden Universitäten der österreichischen Wissenschaftsgemeinde sucht

## **Biographical Sketch**

Thomas A. Henzinger is President of IST Austria (Institute of Science and Technology Austria). He holds a Dipl.-Ing. degree in Computer Science from Kepler University in Linz, Austria, an M.S. degree in Computer and Information Sciences from the University of Delaware, and a Ph.D. degree in Computer Science from Stanford University (1991). He was Assistant Professor of Computer Science at Cornell University (1992-95), Assistant Professor (1996-97), Associate Professor (1997-98), and Professor (1998-2004) of Electrical Engineering and Computer Sciences at the University of California, Berkeley. He was also Director at the Max-Planck Institute for Computer Science in Saarbruecken, Germany (1999) and Professor of Computer and Communication Sciences at EPFL in Lausanne, Switzerland (2004-09). His research focuses on modern systems theory, especially models, algorithms, and tools for the design and verification of reliable software, hardware, and embedded systems. His HyTech tool was the first model checker for mixed discrete-continuous systems. He is an ISI highly cited researcher, a member of Academia Europaea, a member of the German Academy of Sciences (Leopoldina), a member of the Austrian Academy of Sciences, a Fellow of the ACM, and a Fellow of the IEEE. He has received the Wittgenstein Award of the Austrian Science Fund (FWF) and an ERC Advanced Investigator Grant.

Weitere Informationen <u>http://pub.ist.ac.at/%7Etah/</u> http://ist.ac.at/research/research-groups/henzinger-group/

