

THE UNIVERSITY OF TEXAS AT AUSTIN

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INSTITUTE

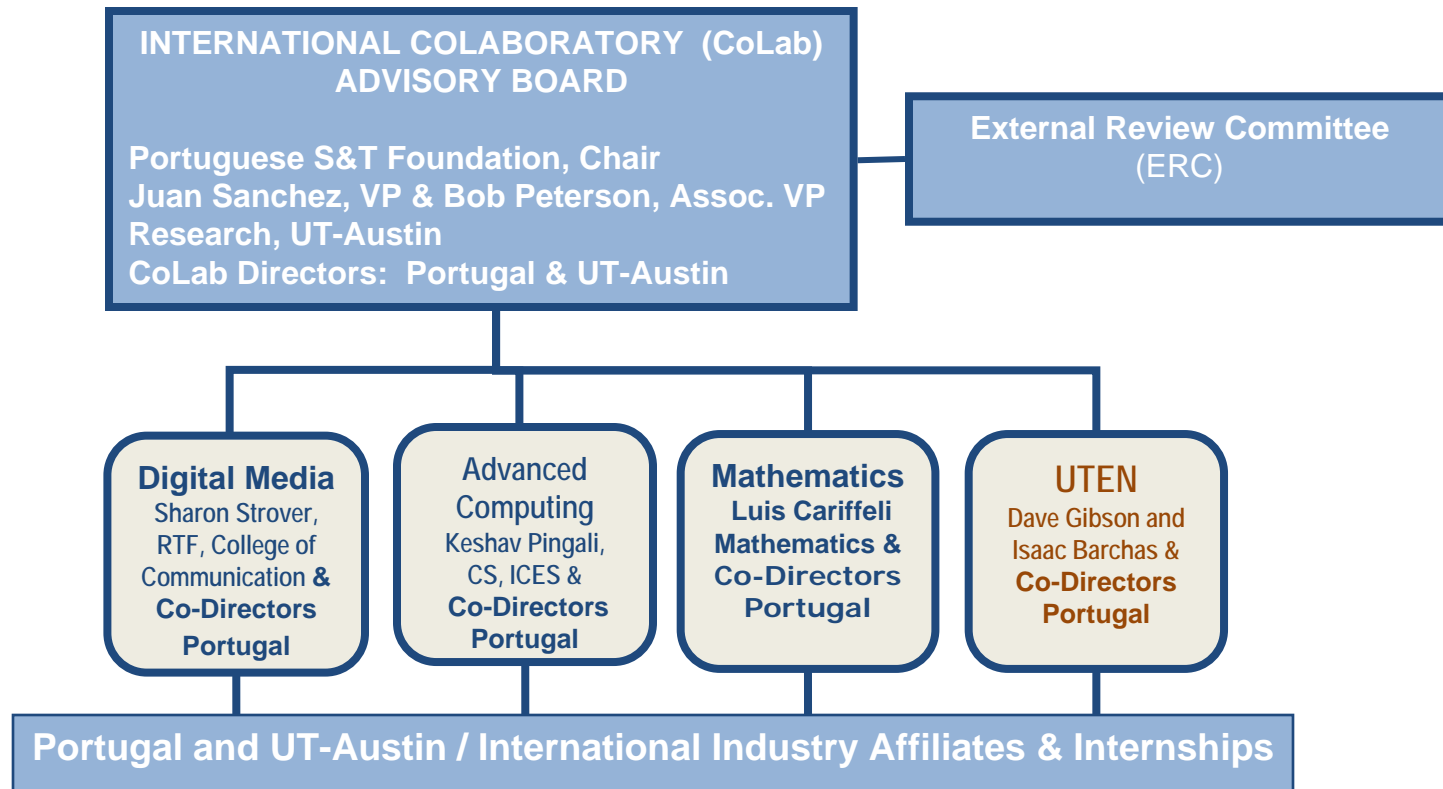
The International
Collaboratory for Emerging
Technologies (CoLab):
UT-Austin/Portugal
www.utaustinportugal.org

David V. Gibson, Director@Austin





CoLab – Year 3 of a 5 Year Program





Academic Programs

Key Objectives/Metrics:

- **Research & Education Excellence**
 - PhD - Joint Degrees in Portugal and Dual Degrees with UT-Austin
 - Masters Degrees for Digital Media
 - Research Collaboration with High Impact
- **Institution Building: Building Critical Mass**
 - Research and Education Excellence
 - Enhanced Global Competitiveness
- **Industry Affiliations & Sustainability**
 - Increased University-Industry Collaboration
 - Sustainability of programs and activities



Academic Programs: Select Activities

Digital Media (UT College of Communication - Plus and 2 Portuguese Universities)

- Joint PhD Degree in Portugal
- 4 Master degrees being developed
- Teaching classes and workshops in Portugal
- Student and faculty visits Austin and Portugal
- 2 Collaborative Research Projects
- International School of Digital Transformations, Porto, July 09
- Events
 - Future Places, Porto, July 09
 - Film Festival, Lisbon, June 09

Advanced Computing (UT-Austin, ICES and 6 Portuguese Universities)

- Student and faculty visits in Austin
- TACC Workshops in Portugal, Summer 08 and 09
- Multicore Platforms Workshop, Braga, June 09
- 2 Collaborative research projects



Academic Programs

Mathematics (UT-Austin, ICES and 4 Portuguese Universities)

- Student and faculty visits Portugal and UT-Austin
 - Workshops in Austin and Portugal
 - NSF Summer workshop at UT-Austin
 - PhD and Post Doc students in Austin
 - 4 Collaborative Research projects
- **Cross Program Research**
 - Emerging emphasis on linking DM, Math, and AC in research
 - Emerging TACC emphasis in arts and humanities



University Technology Enterprise Network (UTEN) IC² Institute & 14 Portuguese Universities

Key Objectives and Metrics

- **Building Critical Mass**
 - Globally competitive and sustainable S&T commercialization activities, processes, and programs
 - National Network and Regional Centers of S&T Commercialization Excellence
- **Sustainability**
 - Increased University-Industry Collaboration
 - Sustainability of TT programs and activities
 - Technology venture growth in U.S. and Global Markets
 - Enhanced Wealth and Job creation in Portugal



University Technology Enterprise Network (UTEN)

Key Activities (www.utenportugal.org)

- S&T assessments in Portugal: 40 Rapid Screens, 10 Market Looks, 3 Biz Dev – these are our Living Cases
- S&T Commercialization Training and Workshops in Portugal and Texas
 - May 18 to 29, 19 TTOs visit Austin training includes UT-Austin, UT-Dallas, San Antonio HSC, Texas A&M
 - **Internships in Texas** for TTOs and Entrepreneurs (Learning by Doing – Tacit Knowledge and Networks)
 - Workshops and Conferences in Portugal
 - 12th International conference on Technology Policy and Innovation: Science, Technology, and Knowledge Networks – www.ictpi09.org.pt
- **UTEN Relies on Austin Know-How & MSTC Talent**

CoLab and UTEN also link to MIT, CMU, Fraunhofer, etc. – ALL MAJOR initiatives of the Government of Portugal



THANK YOU

Discussion - Questions?