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

David V. Gibson, Director@Austin
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 or 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
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
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

- 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?