

**Transport Phenomena in Manufacturing and Materials Processing
K-15 Committee Meeting, 2002 IMECE, New Orleans, LA
Monday, Nov. 18, 3-5 p.m.
Marlborough A, 2nd floor**

AGENDA

1. Report from HTD Executive Committee (10 minutes)
2. Report from the Chair (5 minutes)
 - Newest KCR, new Chair, Vice-Chair
 - Future KCR nominations
3. Announcements from Committee Members as desired (5 minutes)
4. Report on 2002 IMECE (KCR Ranga Pitchumani) (5 minutes)
 - Transport Phenomena in Manufacturing and Materials Processing (Jog/Chiu)
 - Transport Phenomena in Electronics, Photonics, and Micro-Systems (Joshi/Mahajan)
 - Microstructural Development in Solidification Processing (extended abstracts, some invited speakers) (Beckermann/Smith)
 - Thermal Issues in Nanomaterials and Nanofabrication (Grigoropoulos/G.X. Wang)
4. 2003 Summer meeting, Las Vegas, NV (KCR Jamil Khan) (5 minutes)
 - short abstracts due Nov. 1
 - Transport Phenomena in Manufacturing and Materials Processing
 - Transport Phenomena in Micro- and Nano-Scale Materials Processing
 - Melting and Solidification in Materials Processing
 - Laser and Plasma Materials Processing (Mungekar/Lee)
 - Composite Materials Processing
 - Transport Phenomena during Crystal Growth
5. Update on 2003 IMECE, Washington, DC (KCR Tien-Chien Jen) (5 minutes)
6. Update on 2004 Summer meeting, Charlotte, NC (KCR needed?) (5 minutes)
7. Future Directions (as needed, up to 40 minutes)
8. New business (5 minutes)