

## K16 Committee Meeting Minutes

2007 InterPACK Conference

Westin Bayshore Hotel

Vancouver, BC, Canada

Monday, July 9, 2007

5:30pm – 7:00 pm

Attendees (22):

Members (15):

Gamal Refai-Ahmed (AMD), Mike Ellsworth (IBM), Samuel Graham (Georgia Tech), Yogendra Joshi (Georgia Tech), Jeff Suhling (Auburn), Mike Yovanovich (Univ. Waterloo), Greg Walker (Vanderbilt), Chuck Minning (JPL), Victor Chiriac (Freescale), Al Ortega (Villanova), Mehmet Arik (GE), Avi Bar-Cohen (U Maryland), Seri Lee (Nextreme), James Petroski (GE Lamination), Sushil Bhavnani (Auburn University),

K-Executive committee(1):

Tim Tong (George Washington University),

Non-members(6):

Sandeep Tonapi (GE), Ahmed Zaghlo (R-theta), Ajmal Ansari (Visteon Corp), Mohamed Antar (King Fahd University), Khalid Sheltami (AMD), M Baris Dogrouz (Ansys)

1. Self introduction of all present
2. Minutes from K-16 at 2006 IMECE in Chicago approved without change
3. Report from Tim Tong, HTD Rep
  - a. HTD is seeking nominations from the different K committees in the following positions:
    1. 2 opening positions in K-2, Admin committee-long range
    2. One opening position in the Max Jacob Committee
    3. three opening positions in K3- the honor and awards committee
    4. Executive Committee is looking for an industrial member
    5. six associate editors for J Heat transfer to be submitted to Jaluria

6. Nomination to the technical program chair to the 2011 Summer Heat Transfer Conference
  7. two openings in the development committee
  - b. the process for nomination is to send short Bio and letter to Tim Tong
  - c. There will be amendments to the By-law for the society before IMECE.
    1. the current by-laws is in the web page of the HTD
    2. Draft by-law will be sent to the chairs of K- committees by October 2007
    3. the Revise by –laws will be done by January 2008
  - d. 2008 IMECE will adapt new model. There will be chair of each technical committee to serve in its technical committee instead of the Ks-rep. Action: Mike will send proposal to HTD to appoint non K-chair in the IMECE technical committee.
  - e. There is a proposal to have the conference papers as extending abstract. This also, will encourage more industrial participation:
    1. currently, the full conference paper can be sited
    2. the extending abstract will be reviewed by the session chair
    3. Action: Mike from K-16 to give its view on K-5 meeting on July 12, 2007
  - f. HTD custodial account has \$140k. Proposal is welcome by K22 to use grants in the order of \$3k to \$4k
4. Ipack Report by Mike:
- a. Management of the Ipack conference moved from ASME to University of Arizona
  - b. The conference had 28 sessions and 128 papers
  - c. There is issue in the website which pointed by Mike. This was a result from changing from ASME to University of Arizona Webpage infrastructure.
  - d. Action: Mike to collect the issues and communicate them to Ipack to avoid that in 2009
5. Summer Heat Transfer 2007 Report by Greg Walker
- a. The K-16 had four sessions and they were done late
  - b. There is a serious concern on the web tool
  - c. ASME reduced its cost for the use of its web. There is a potential that Ipack will utilize the use of ASME webpage by its new administrative from University of Arizona
6. IMECE 2007 report by Sam Graham
- a. The K-16 received 86 abstracts out of that 55 papers were submitted

- b. K-16 has 11 sessions
  - c. Working to have approval to have panel
7. IITHERM 2008 Report by Yogi Joshi
- a. Will be in Orlando, hotel is finalized and it will not be in the same hotel with ECTC
  - b. The Exhibit will be located in the ECTC but a shuttle will run between locations (not walking distance)
  - c. Abstracts is due on August 17, 2007
  - a. Special organization meeting will be held on Jul 11,
8. Report on the K-16 by
- a. Please review your personal information, update sub-committees co-chairs and goals, update list of upcoming conferences and seminars and send changes in this information to Gamal Rafai-Ahmed, Secretary and K-16 Webmaster, <http://divisions.asme.org/htd/committees/K16/>
9. No JEP report
10. New Business
- a. K-16 clock award 2007 will be presented in Seattle during IMECE 2007.
  - b. Membership to be up to date and reminder that K-16 members can not be voting member in other K-committees (expect the educational committee)
  - c. Mike went over again on the revision of the By-laws which was briefed earlier by Tim