



CFD TECHNICAL COMMITTEE

Monday June 20, 2005

8:00 – 9:00 p.m

Wyndham Hotel

Houston, Texas

MEETING MINUTES

Number of Members in attendance: 22

Deji Demuren, Chair of the CFDTC, convened the meeting at 8:05 p.m.

1. The minutes of the Committee Meeting at the IMECE 04 in Anaheim, California, were unanimously approved.
2. Awards Committee
 - a. M. Hosni thanks members for nominations for the Knapp, Moody and Fluids Engineering Awards.
3. Journal of Fluids Engineering
 - a. JFE report was presented by J. Katz. Large increase in number of submitted papers. In 1999, ~100 papers in 12 months, but now ~200 papers in 6 months. Number of published papers less than 50%. 6 volumes published per year.
 - b. Needs help for 1 additional Associate Editor in applied CFD area. Or theoretical and computational people with DNS/LES expertise.
 - c. Needs also European Associate Editor.
4. CFD Standards Problem Oversight Committee for New Generation Reactors
 - a. Dick Schultz presented a proposal for CFD needs for advanced gas-cooled reactors and how the CFDTC could participate as a co-sponsor of computational testing activity and nomination of a member to serve on the standards problem oversight committee. K. Ghia moves to approve the proposal, seconded by S. Abdallah.
 - b. Interested nominees to oversight committee to submit resume to CFDTC chair who will nominate a member to D. Schultz.
5. Update on PTC 61 by U. Ghia
 - a. Meets twice a year.
 - b. Preparing a document on Verification and Validation. Drafts to be circulated for discussion.
6. The meeting adjourned at 9:05 pm