

**Minutes of the ANS Thermal Hydraulics Division
Executive Committee**

August 19, 2000

**Rivers Room, Hilton and Towers Hotel
Pittsburgh, Pennsylvania**

Minutes Reported by: Cetin Unal

Attendance

Executive members and guests (see Attachment 1) in attendance were: C. Unal, G. Kojasoy, L. E. Hochreither, F. B. Cheng, M. Bertondano, J. Kim, R. Martin, Y. Hassin, H. Ninokata, D. Bassette, N. Kurul.

Members excused: M. Pilch, D. Grand, B. Jones

Opening/Agenda

The meeting was brought to order Saturday evening at 6.0 pm by F. Bill Cheung, THD Chair. The agenda (see Attachment 2) was accepted.

Minutes from October 1999 Meeting

The minutes from October 3, 1999 meeting were discussed and approved.

Action Items from October 3, 1999 Meeting

Old action Item 1: J. Kim and T. Larson will provide ANS HQ with some guidance for the electronic auction to eliminate need for travel. *Response: No successful action and result was reported. THD EC decided not to pursue this issue further and this action item is dropped.*

Old Action Item 2: The PC Chair will provide Necdet Kurul with an updated list of PC membership, and Necdet Kurul will update the list accordingly. *Response: Necdet Kurul updated the web page. The presently, the web page does not drop the names of members whose membership is expired. It was decided to keep the web page as it is for now.*

Old Action Item 3: Jose Reyes will work with Mike Podowski to draft a memorandum to the ANS president in accordance with the motion "Thermal Hydraulic Division will recommend ANS president that ANS submit a request to NHTC Coordinating Committee for ANS to become a voting member of the HTC Coordinating Committee." *Response: ANS HQ rejected the proposal and this action item is closed.*

Old Action Item 4: The treasurer will follow-up NURETH-8 organizers and the ANS to verify transmittal and proper accounting of proceeds to the THD of proceeds. *Response: THD Treasurer reported that THD account was deposited by \$4,684.00 from NURETH-8 proceeds. This item is closed.*

Old Action Item 5: Jose Reyes and Tom Larson will find a point of contact for Infrastructure III and discuss the implications this will have on our NURETH conference. Response: Tom Larson found out that ANS NPC wants to embed topical meetings into ANS meetings. The basis for this policy is to gain more income for ANS. However, if ANS NPC implements this policy, NURETH conferences cannot be done outside of USA.

New Action Item 5 : We will continue to discuss the new policy of ANS NPC with ANS.

Old Action Item 6: Membership for Honors and awards committee. Presently, one member of this committee is replaced every year. Next year Martin Pilch will be replaced with a new member. The present chair is Per Peterson and members are Bob Henry, Jose Reyes, Bill Cheung, Y. Hassan, D. Grand, G. Kocasoy, M. Pilch. T. Theofanous is retired from the committee.

New Action Item 6: Bill Cheung will give the names of members of the honors and awards committee to Necdet Kurul to update the web page.

Old Action Item 7: Add two new persons to the membership committee: Response: THD EC decided to keep this action item and continue to look for new members to the membership committee. The present chair is Per Peterson and members are Bob Henry, Jose Reyes, Bill Cheung, Y. Hassan, D. Grand, M. Ishii, M. Pilch. THD PC reported that THD have presently 715 members.

Treasurer s Report

THD received \$4,684.00 income from NURETH-8 meeting proceeds and \$1,926.00 from NURETH-9 meeting proceeds. THD discussed the proposed budget for 2000. THD EC increased to student budget from \$600.00 to \$1000.00. It was recommended that \$500 of \$1,000 should be allocated to TA&M to support student travels. The revised proposed budget is attached (Attachment 3).

New Action Item 8: Bob Martin will find out how much funding is needed to advertise ANS THD in student conferences so that THD EC will determine the correct level of funding for student conferences next year.

Program Committee Report

The program committee reported that ANS HQ did not approve the proposal that suggests ANS THD to participate to the coordinating committee of NHTC as a voting member. NHTC is going to be held in June as oppose to August next year and it is co-located with AIAA thermal Physics conference. The ANS summer meeting is held at the same month. Presently, ANS HQ advised that ANS THD should not participate to NTHC. This issue is discussed in THD EC. It was not clear that

how ANS HQ allowed THD to participate to NHTC in the past. EC charged Larry Hochreiter to trace the history of the participation of THD to NHTC.

New Action Item 9: Larry Hocreither will find out how ANS HQ allowed THD to participate NHTC in the past. Specifically, he will find out whether there was a written commitment from ANS HQ or not and how was this commitment made.

THD EC can still meet at NHTC for summer meetings. However, the participation to NTHC at this point is not clear. J. Kim is charged to find out that the participation with no official name would not cause a problem for organizing committee.

New Action Item 10: Jong Kim will find out NHTC organizing committee would approve the participation of THD members to NHTC without official ANS name. He will find out the organizing committee would reserve a room for THD PC and EC meeting.

The frequency of NURETH conferences is discussed. The consensus was to have NURETH meeting in every 2 years. A motion is approved by EC to held NURETH meeting once in a two year. The location of NURETH will be in USA in a year and abroad in the second year. The next meetings will be held in 2003, 2005, 2007, 2009.

Awards and Honors

THD EC approved a motion that suggests giving three awards in the winter ANS meeting. These awards are for

1999-Best Paper Award (from NURETH 9 and winter meeting)
2000-Best Paper Award
2000-Technical Achievement Award

Membership

No report

Nominating Committee

Bill Cheung will be chair of nominating committee. He will be looking for new names.

Old Business

None to report

New Business

The THD had a quorum at the NTHC-2000 conference, which will be considered "official: for 2000.

The THD is planning to meet at the ANS Winter Meeting in Washington DC if a quorum is met at that meeting.

Attachment I

8/19/00 NHTC

Attendance Executive Committee A/S

<u>Name</u>	<u>Company</u>	<u>Tel</u>	<u>e-mail</u>
Cetin Ural	LANL	505-665-2539	cu@lanl.gov
Gunal Kojary	Univ. of Wisconsin	(414) 229-5639	kojary@uw.edu
L.E. Hochreiter	Penn State University	(814) 865-0044	lehnu@engr.psu.edu
F. Bruce Cheng Martin	Penn State University	(814) 863-4261	fbc4@psu.edu
Martin Bertodano	Purdue University	(765) 494-9169	bertodan@purdue.edu
Jong Kim	EPRI	650-855-2671	jkim@epri.com
Robert Martin	Siemens Power Corp	509-375-8254	Robert_Martin@stl.com
Yassin Hassan	Texas A&M Univ.	979-845-7040	y-hassan@tamu.edu
Hisashi Ninokata	Tokyo Inst. Tech.	+81-3-5734-3056	ninokata@mail.com
David Bessette	Nuclear Regulatory Commission	301 415 6763	deb@nrc.gov
Necdet Kurul	New York Power Authority	914 287 3709	kurul-n@nypa.gov

Attachment II

PROPOSED AGENDA

American Nuclear Society - Thermal Hydraulics Division

Executive Committee Meeting

Rivers Room, Hilton and Towers Hotel

Pittsburgh, Pennsylvania

6:00 -8:00 PM, Saturday, August 19,2000

- | | |
|---|---------------------------|
| 1. Opening | F. B. Cheung |
| 2. Approval of Meeting Agenda | All |
| 3. Minutes from October 1999 Meeting | M. Bertodano, Secretary |
| 4. Action Items from October 1999 Meeting | All |
| 5. Treasurer's Report | N. Kurul, Treasurer |
| 6. Program Committee Report | J. H. Kim |
| 7. Awards and Honors | P. F. Peterson |
| 8. Membership | T. K. Larson/F. B. Cheung |
| 9. Nominating Committee | J. Reyes |
| 10. Old Business | All |
| 11. New Business | All |

Attachment III

ANS THD

Treasurer's Report

Aug. 2000

BUDGET FUNDS	ACTUAL 1998	APPROVED 1999	ACTUAL 1999	APPROVED 2000	ACTUAL 3 MONTHS	FORECAST 2000
Current Year Member Allocation	\$722.00	\$986.00	\$691.00	\$694.00	\$694.00	\$694.00
Carry Forward, Prior Year	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Other Budget Funds	\$10,296.00	\$8,168.00	\$16,923.00	\$15,530.00	\$17,535.00	\$15,530.00
TOTAL FUNDS	\$11,018.00	\$9,154.00	\$17,614.00	\$16,224.00	\$18,229.00	\$16,224.00
BUDGET EXPENSES						
Newsletter	\$0.00	\$450.00	\$0.00	\$0.00	\$0.00	\$0.00
Awards, Plaques, etc.	\$500.00	\$800.00	\$734.00	\$800.00	\$0.00	\$1,000.00
Travel, National Meetings	\$205.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Division Officer Expenses	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Student Support	\$0.00	\$1,100.00	\$600.00	\$600.00	\$0.00	\$1,000.00
Scholarships, NEED Funding	\$0.00	\$500.00	\$750.00	\$500.00	\$0.00	\$500.00
Other Expenses	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL EXPENSES	\$705.00	\$2,850.00	\$2,084.00	\$1,900.00	\$0.00	\$2,500.00
SURPLUS / -DEFICIENCY	\$10,313.00	\$6,304.00	\$15,530.00	\$14,324.00	\$18,229.00	\$13,724.00

NOTES

1. Other budget funds in "Actual 1999" includes, \$10,313.00 surplus from 1998, \$4,684.00 deposited from NURETH-8 proceeds and \$1,926.00 deposited from NURETH-9 proceeds.
2. Other budget funds in 2000 Actual budget includes \$15,530.00 surplus from 1999 and \$2,005 from the Topical Meeting. \$2,005 is not included in the Year 2000 forecast since the source of the contribution is unidentified.