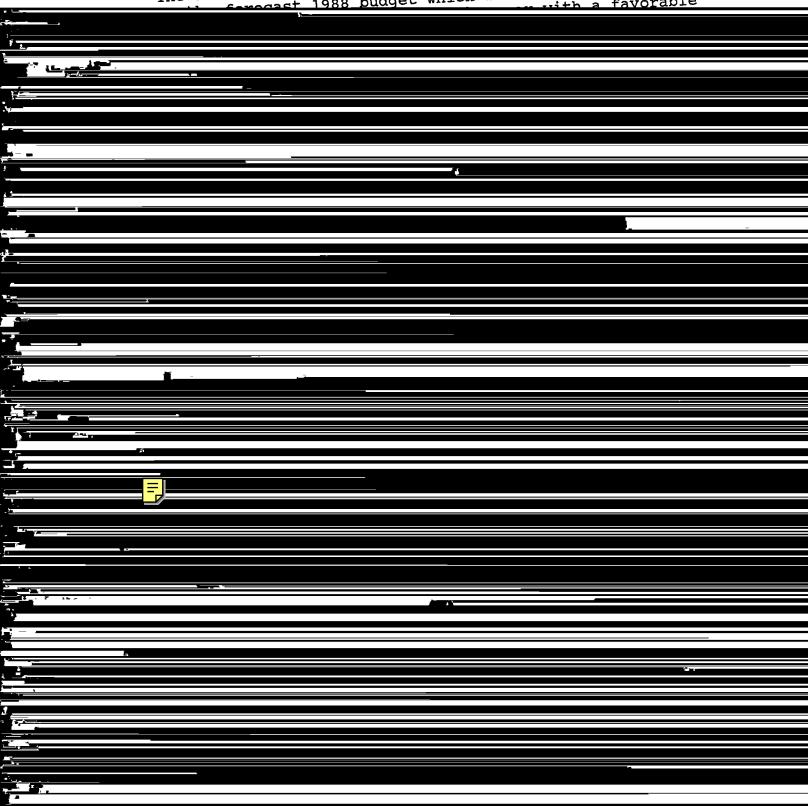
ANS Thermal Hydraulics Division Treasurer's Report - October 1988

The financial status of the Division remains sound. Exhibit



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MINUTES OF THE

ANS THERMAL HYDRAULICS DIVISION EXECUTIVE COMMITTEE

OCTOBER 30, 1988

Members Attending: V. H. Ransom, M. Ishii, B. S. Shiralkar, A. E. Levin, R. B. Lee

Others Attending: W. Wulff, T. G. Theofanous, J. G. Guppy, F. R. Best, J. N. Reyes, Y. A. Hassan, G. E. Dix, B. G. Jones

The meeting was called to order at 5:11 P.M. by Chairman V. H. Ransom.

V. H. Ransom made some opening remarks concerned with the ANS President's Operating Priorities Meeting. He reported that the Thermal Hydraulics Division was commended by the Working Group on the Technical Content of National Meetings for the Division's policy of encouraging and publishing full papers for selected sessions of the Winter Meeting. This has been held up as a good example for other Divisions to follow. He also encouraged attendees to go to the Division Luncheon on Wednesday morning.

Following the Chairman's opening remarks, A. E. Levin reported on the minutes of the previous Executive Committee meeting. A motion to accept the minutes as presented was passed by acclamation.



the past in the publication of this volume. That recommendation was generally accepted by the Executive Committee. With respect to the Winter Meeting Proceedings, the outlook may not be so favorable, since outside support has not been solicited to aid in this publication. Y. A. Hassan, the new Division Representative, will contact ANS Headquarters to find out how the Division might proceed vis a vis costs. V. H. Ransom offered to assist. It was also suggested and agreed upon that a form should be inserted in the Division Newsletter for ordering copies of these Proceedings.

M. Ishii then presented his report on the activities of the Program Committee. Six sessions will be sponsored by the Division at the 1989 Winter Meeting in San Francisco. These are:

Scaling and Uncertainty Analysis in Thermal Hydraulic Computer Codes Thermal Hydraulics of Nuclear Reactor Systems

General Thermal Hydraulics, Modeling and Experimentation

Thermal Hydraulics of Inherently Safe and New Generation Reactors

Thermal Hydraulics of Severe Accidents and Degraded Cores

Thermal Hydraulics of Reactor Operations

The sessions on General T/H and T/H of Nuclear Reactor Systems will require only a summary, although full papers will be accepted if submitted. The other four sessions will require full papers.

International meetings were covered. For the Karlsruhe Topical, approximately 270 papers will be presented. U. S. participation will be small. The meeting will be run on a break-even basis, as discussed above. The Far East Topical in Korea next month will have about 250 papers. Both meetings appear as if they will be extremely successful.

New members of the Program Committee, and new officers of the Committee were reported upon. Due to A. E. Levin's resignation from the Program Committee, and the dropping of several members due to lack of participation, five slots on the Committee are now open. Five new members were proposed: V. K. Dhir, Bruce Spencer, Jose March-Leuba, Bill Bohl, and Tom Moskal. The new officers are: W. Wulff, Vice-Chair; Y. Y. Hsu, Chair of the National Heat Transfer Subcommittee; Y. A. Hassan, Division Representative and Chair of the National Meeting Subcommittee; T. G. Theofanous, Chair of the Editorial

- F. R. Best presented no specific report on the Newsletter. A discussion was held later in the meeting on newsletter publication.
- T. G. Theofanous discussed briefly the final version of the Division Manual. The changes in the Division's By-Laws that were undertaken during the preparation of the Manual were presented to the cognizant ANS Committee. After some minor changes to incorporate required language, the by-laws were approved, a recommendation will be sent to the Board of Directors for final approval. The Division's Rules were not required to be ratified. Copies of the Manual have been mailed to all members of the Executive Committee. Final publication of the Manual will be handled by ANS, and T. G. Theofanous will coordinate arrangements for a vote by the Division membership on the by-laws with O. J. Du Temple at ANS Headquarters.
- T. G. Theofanous presented the report of the Nominating Committee, including the slate of proposed officers for the next election. The proposed Division officers were:

Vice-Chair/Chair Elect--M. Ishii Secretary--B. S. Shiralkar Treasurer--A. Husain

Executive Committee:
Foreign Representative--Mr. Courteau
At-Large (2 positions)--Joel Weisman
Bill Bohl
Mike Podowski
Larry Hamm

Considerable discussion ensued on the qualifications of the proposed Executive Committee nominees, particulary Mr. Hamm. It was pointed out that Mr. Hamm has not been active in Division activities previously, and that it might not be appropriate to nominate him to the Executive Committee under those circumstances. Other names proposed for Hamm's slot were Mike Doster and Tom Larson. After this discussion, Mr. Larson replaced Mr. Hamm, so that the four candidates on the ballot will be: Joel Weisman, Bill Bohl, Mike Podowski, and Tom Larson. M. Ishii moved that the list as amended be accepted; this was seconded by R. Lee, and the motion passed by acclamation.

A. E. Levin moved that J. Guppy be approved as the new Membership Committee chair. This was seconded by Ishii and passed by acclamation.

The officers of the Program Committee as presented above in the PC report were then approved by the Executive Committee. All approved EC and PC officers will be informed by the Division Chairman. All Program Committee members added and dropped will be contacted by M. Ishii.

A. E. Levin recommended that the Program Committee be charged to find new subcommittee members who can work for promotion to subcommittee chairs. This action should be undertaken to alleviate the necessity of reappointing the same people over and over again to run subcommittees of the Program Committee, as is being done this year in the case of T. G. Theofanous, who served as the Editorial Subcommittee chairman before assuming the Program Committee chair and then the Division Chair. Y. A. Hassan joined in this recommendation, which was agreed upon by the Executive Committee. A. E. Levin also requested that the expiration date for terms of the Program Committee members be shown

along with the members' names in future lists of PC membership, to make it easier to determine when members' terms have expired.

V. H. Ransom then called for new business. He also noted that he had heard that the publication <u>ANS News</u> might be discontinued, and alerted the Committee about the possible necessity of including Division news in <u>Nuclear News</u> as an alternative.

The only new business that came to the floor for discussion concerned the Division Newsletter. On request from the Chairman, F. Best discussed the procedure for publication of the newsletter: camera-ready copy is supplied to ANS Headquarters, where it is then reproduced and mailed to Division members. V. H. Ransom questioned as to whether the Division Chairman should take

ANS Thermal Hydraulics Division Treasurer's Report - October 1988

The financial status of the Division remains sound. Exhibit 1 shows the forecast 1988 budget which was submitted to Head-quarters in July. We should finish the year with a favorable balance of \$7533 per the current plan.

The latest financial report from headquarters shows that \$200 have been debited for student travel support as well as \$200 for student conference funding. Also, \$600 has been authorized for the Technical Achievement and Best Paper Awards. The remaining major expense is a \$500 allocation to the ANS scholarship funds, which is yet to be authorized.

The proposed 1989 budget did not take into account any proceeds from the European Topical Meeting; thus, these estimates are not affected by the lack of income from this meeting. Currently, our annual expenses exceed our annual income (excluding Topical Meeting) by \$750. With reserves of \$7500, the short term outlook is excellent; but the Division coffers will need replenishment from future Topical Meeting income.

B. S. Shiralkar, Treasurer

ANS Thermal Hydraulics Division

AMERICAN NUCLEAR SOCIETY FORECAST 1988/BUDGET 1989 ESTIMATES

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AMERICAN NUCLEAR SOCIETY

555 North Kensington Avenue, La Grange Park, Illinois 60525 USA

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MARY BETH GARDNER Manager, Scientific Publications

October 21, 1988

Dr. T. G. Theofanous University of California, Santa Barbara Department of Chemical and Nuclear Eng. Santa Barbara, CA 93106

Dear Dr. Theofanous:

Per your request, below is an accounting of the 1987 and 1988 Heat Transfer Conference Proceedings:

1987 Heat Transfer Conference Proceedings

Total project costs \$3,820

Corporate contribution 250

NRC contribution 2,000

Page charge collections 2,600 (75% collection on page charges)

The financial position on this proceedings for 1987 and 1988 is a <u>net loss</u> of \$3,056.

I have heard nothing further from the NRC regarding the \$2000 grant.

Based on the above, if increased contributions cannot be counted on for 1989 (including the NRC support) other alternatives to financing the publication must be pursued. Possibilities are increasing the cost to the meeting with no complimentary copies provided to authors (over 100 copies were distributed at no charge in Houston) or all authors pay a page charge of approximately

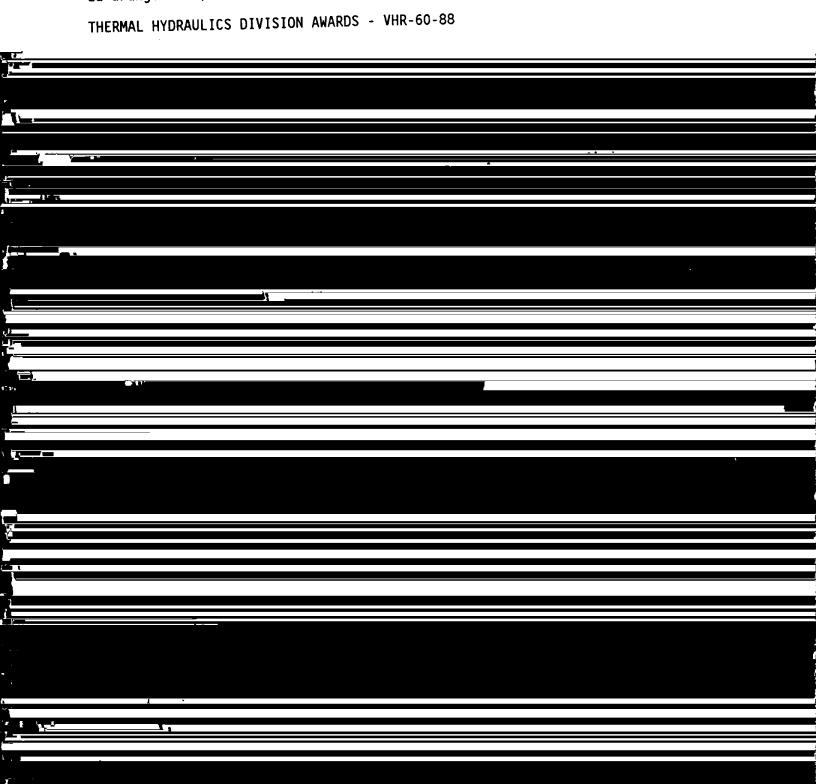


AMERICAN NUCLEAR SOCIETY

THERMAL HYDRAULICS DIVISION

October 7, 1988

Mr. Mike Diekman American Nuclear Society 555 North Kensingtion Avenue La Grange Park, IL 60525





AMERICAN NUCLEAR SOCIETY

555 North Kensington Avenue, La Grange Park, Illinois 60525 USA Telephone: (312) 352-6611 • Telecopier: (312) 352-0499 • Telex: 4972673

October 7, 1988

To: Chairmen, Vice Chairmen, Treasurers of Professional Divisions

Subject: Division Financial Reports, January 1 to August 31, 1988

Attached is your division financial report as of August 31, 1988. If a completed 1989 budget proposal has not been received from you at ANS, a second form is attached to your report. Please submit your budget proposal to ANS by October 31, 1988 to my attention.

If you have any questions about your financial report, please contact me.

Sincerely,

Christian Krapp

cc: R. Clemmons

G. Easly

Professional Divisions Committee

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PAGE 1

AMERICAN NUCLEAR SOCIETY DIVISION FINANCIAL REPORT 8/31/88

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A UNIT OF THE UNIVERSITY SYSTEM OF GEORGIA
NUCLEAR ENGINEERING AND HEALTH PHYSICS PROGRAMS
SCHOOL OF MECHANICAL ENGINEERING

June 10, 1988

Please reply to:

NUCLEAR ENGINEERING AND HEALTH PHYSICS PROGRAMS CHERRY EMERSON BUILDING GEORGIA INST. OF TECH. ATLANTA, GEORGIA 30332 U.S.A.

Dr. T. G. Theofanous Department of Chemical and Nuclear Engineering University of California, Santa Barbara Santa Barbara, CA 93106

Dear Theo:

Enclosed for your information is a brief Treasurer's Report, in lieu of a presentation at San Diego, since I assume we will not meet there. As far as I am concerned, my duties as treasurer cease at that time, and I have made arrangements to turn the "books" over to Bharat Shiralkar. He will be responsible for submission of our 1989 budget to ANS Headquarters.

I do not yet know whether I will be able to attend the National Heat Transfer Conference in July, to give a report on the prior year's finances. While I would like to be able to include information on the financial arrangements for the 1989(?) T/H Topical, which I assume is still scheduled to be held in Germany, you have not made any such information available to me, either in my capacity as Treasurer or in my capacity as National/International Subcommittee chairman for the Program Committee. Your failure to follow established procedures in the area of Topical Meeting organization has impaired my ability to fulfill my responsibilities in both of these areas. If you are going to retain organizational responsibility for this conference after you step down as Division Chairman, I strongly suggest that you get the appropriate individuals on the PC and EC involved. I should also note, in this regard, that I have submitted my resignation from the Program Committee as of our November meeting. I have suggested to Ishii that Yassin Hassan be appointed N/I Subcommittee chairman and Division Rep at that time.

Please let me know if you have any questions with regard to these matters.

Very truly yours,

Alan E. Levin Treasurer, THD

cc: V. H. Ransom

TREASURER'S REPORT

THERMAL HYDRAULICS DIVISION

JUNE, 1988

The Division ended 1987 in excellent financial condition. Our income for the year was a \$1087 Member Allocation (\$1/Division Member). We also carried forward from 1986 \$112 in Member Allocation funds, \$165 in income from our 1986 Division Luncheon, and \$8563 in Topical Meeting income. We realized \$75 from our 1987 Division Luncheon, for a total discretionary fund balance of \$10002. Our expenditures for the year were \$1727, leaving a balance for carry-over into 1988 of \$8275. Because our expenditures for 1987 exceeded our allocation plus non-topical meeting income, our topical meeting carryover was drawn down by \$288 (8563-8275). All of our funds carried forward this year are therefore accounted as topical meeting income, which is not subject to a time limit for expenditure.

Our Member Allocation for 1988 is \$1083, which represents a change of -\$4 from 1987, the first time this item has decreased since the Division was organized. Our total fund balance for 1988 is therefore \$9358 (8275+1083). Our projected expenses for 1988, from our budget submitted last July, are \$1900. We should therefore end the year with approximately \$7458 in our discretionary account, plus whatever income we realize from our Division Luncheon at the 1988 Winter Meeting.

Respectfully submitted,

Alan E. Levin THD Treasurer



A UNIT OF THE UNIVERSITY SYSTEM OF GEORGIA

NUCLEAR ENGINEERING AND HEALTH PHYSICS PROGRAMS

SCHOOL OF MECHANICAL ENGINEERING

Please reply to:

June 10, 1988

NUCLEAR ENGINEERING AND HEALTH PHYSICS PROGRAMS CHERRY EMERSON BUILDING GEORGIA INST. OF TECH. ATLANTA, GEORGIA 30332 U.S.A.

Ms. Kathy Picha American Nuclear Society 555 N. Kensington Avenue La Grange Park, IL 60525

Dear Kathy:

This letter is to authorize release of \$100 for support of student travel to the 1988 Annual Meeting in San Diego from the Thermal Hydraulics Division discretionary account. This item was included in the 1988 budget, and, I believe I also "pre-designated" it last year. I also, at this time, can "pre-designate" an additional \$100 from THD for support of student travel to the 1988 Winter Meeting in Washington. D.C.

I will turn over the THD books to Dr. Bharat Shiralkar, the incoming Treasurer, at the San Diego meeting. It has been a pleasure working with you in this capacity over the last two years, and I look forward to continuing to work with you in my role as ANS Student Branch Faculty Advisor.

Sincerely,

Alan E. Levin THD Treasurer



AMERICAN NUCLEAR SOCIETY

555 North Kensington Avenue, LaGrange Park, Illinois 60525 USA Telephone: (312) 352-6611 • Telecopier: (312) 352-0499 • Telex: 254635

May 24, 1988

To: Chairs, Vice Chairs and Treasurers of Professional Divisions

Subject: Division Financial Reports January 1 to April 30, 1988

Attached is your division financial report as of April 30, 1988 and a form that may be used in preparing the 1988 forecast and 1989 budget. Please submit your budget proposals to ANS (Attn: Christian Krapp) by July 15, 1988.

If you have any questions about your financial report or budget submissions, please contact me.

Sincerely, Churtian Kapp

Christian Krapp

cc: R. Clemmons
G. Easly
Prof. Div. Comm.

SCHOLARSHIP / NEED FUNDING

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STUDENT SUPPORT	500	100	6	

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5. STUDENT SUPPORT Student Travel Support	100
7. SCHOLARSHIP/NEED FUNDING	100
. Other expenses	
Tudent Conference Funding	200
	300

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Idaho State University

Pocatello, Idaho 83209-0009

College of Engineering Box 8060 (208) 236-2902

April 15, 1988

Mr. Alan E. Levin
Treasurer, Thermal Hydraulics Division
American Nuclear Society
Nuclear Engineering and Health Physics Programs
Cherry Emerson Building
Georgia Institute of Technology
Atlanta, Georgia 30332

Dear Mr. Levin:

I am pleased to inform you that thanks, in part, to your generous donation, the Western Regional ANS Student Conference, held April 7-9 at ISU, was very successful.

I would like to extend to you a hearty "Thank you very much", on behalf of the Idaho State ANS Student Chapter and the students who attended the conference.

A copy of the conference transactions is enclosed for your records.

Very truly yours

Dave Levinskas Finance Chairman

ANS Western Regional Conference

DL:1k



A UNIT OF THE UNIVERSITY SYSTEM OF GEORGIA
NUCLEAR ENGINEERING AND HEALTH PHYSICS PROGRAMS
SCHOOL OF MECHANICAL ENGINEERING

Please reply to:

March 3, 1988

NUCLEAR ENGINEERING AND HEALTH PHYSICS PROGRAMS CHERRY EMERSON BUILDING GEORGIA INST. OF TECH. ATLANTA, GEORGIA 30332 U.S.A.

Ms. Kathy Picha American Nuclear Society 555 N. Kensington Avenue La Grange Park. IL 60525

Dear Kathy:

I have received requests from the North/North Central and the Western Student Conferences for financial support from the Thermal-Hydraulics Division. Please draw two checks against the Thermal-Hydraulics Division discretionary account, in the amount of \$100 each. The check for the North/North Central Conference should be made out to "University of Maryland ANS Student Chapter" and mailed to Prof. Gary A. Pertmer, Department of Chemical and Nuclear Engineering, U. of Maryland, College Park, Maryland 20742. The check for the Western Conference should be made out to "ISU ANS Student Branch" and mailed to ISU ANS Student Branch, P.O. Box 8060, College of Engineering, Idaho State University, Pocatello, Idaho 83209.

These expenditures are part of the approved THD 1988 budget. Please feel free to call me if you have any questions. Thanks for your assistance.

Sincerely.

Alan E. Levin

Treasurer, Thermal-Hydraulics Division



COLLEGE PARK CAMPUS Department of Chemical and Nuclear Engineering College Park, Maryland 20742 (301) 454-

Nuclear Engineering Program

22 February 1988

Dr. Alan E. Levin Nuclear Engineering Program School of Mechanical Engineering Georgia Institute of Technology Atlanta, GA 30332

Dear Dr. Levin:

Thank you for your letter of February 12, informing me that the ANS Thermal-Hydraulics Division will provide \$100 to support our upcoming ANS Student Conference. On behalf of everyone involved, I thank you and the Division for this support. As you are aware, adequate financing for a conference is important, and every contribution helps.

Please have the check made out to the University of Maryland \overline{ANS} Student Chapter, and mail it to me.

I wish you the best of luck with your conference at Georgia Tech as well. Thanks again.

Sincerely,

Gary A. Pertmer Associate Professor

Nuclear Engineering

GAP/mc

American Nuclear Society ISU Student Branch P.O. Box 8060 Idaho State University Pocatello, Idaho 83209

February 18, 1988

Mr. Alan E. Levin, Treasurer Thermal-Hydraulics Division American Nuclear Society c/o Nuclear Engineering and Health Physics Programs Cherry Emerson Building Georgia Institute of Technology Atlanta, Georgia 30332

Dear Mr. Levin:

We are pleased to accept your offer of \$100.00 for general support of our conference. The encouragement provided to us by those of you in the Thermal-Hydraulics Division is very much appreciated.

Your contribution may be sent to; ISU ANS Student Branch, P.O. Box 8060, College of Engineering, Idaho State University, Pocatello, Idaho 83209. The check should be made payable to: ISU ANS Student Branch.

Once again, thanks very much.

Sincerely

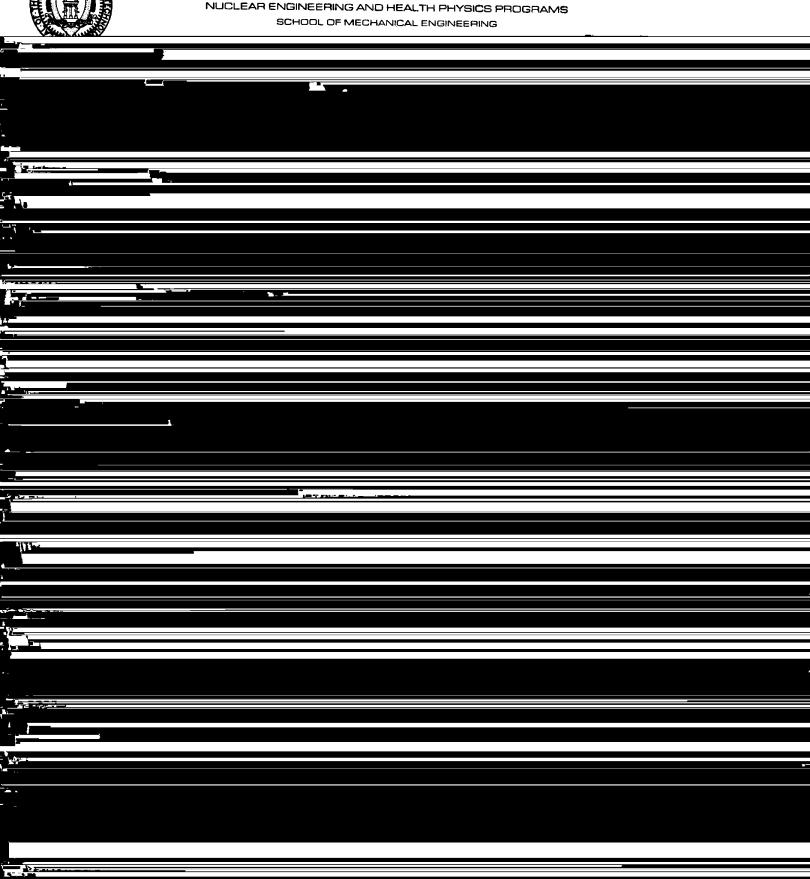
Dave Levinskas Finance Chair,

ANS Student Conference



Sec. 2

NUCLEAR ENGINEERING AND HEALTH PHYSICS PROGRAMS





A UNIT OF THE UNIVERSITY SYSTEM OF GEORGIA
NUCLEAR ENGINEERING AND HEALTH PHYSICS PROGRAMS
SCHOOL OF MECHANICAL ENGINEERING

Please reply to:

NUCLEAR ENGINEERING AND HEALTH PHYSICS PROGRAMS CHERRY EMERSON BUILDING GEORGIA INST. OF TECH. ATLANTA, GEORGIA 30332 U.S.A.

February 12, 1988

Dr. A. G. Stephens School of Engineering Idaho State University P.O. Box 8197 Pocatello, ID 83209

and with the first term of a product product of the last of the second con-

Dear Dr. Stephens:

The ANS Thermal-Hydraulics Division has allocated support in the amount of \$100 for each of the three Regional Student Conferences. I am pleased to offer this support to your ANS Student Branch for your upcoming conference. To request this support, please send a letter to me, in my capacity as THD Treasurer. I will then write to ANS Headquarters to request that a check be sent. Please include in your letter how the check should be drawn, and to whom it should be mailed.

We wish you the best of luck with your conference.

Very truly, yours,

Alan E. Levin

Treasurer, Thermal-Hydraulics Division



AMERICAN NUCLEAR SOCIETY

555 North Kensington Avenue, La Grange Park, Illinois 60525 USA Telephone: (312) 352-6611 • Telecopier: (312) 352-0499 • Telex: 4972673

February 4, 1988

Professor Alan E. Levin
Georgia Institute of Technology
Nuclear Engineering and
Health Physics Programs
School of Mechanical Engineering
Cherry Emerson Building
Atlanta, GA 30332

Dear Prof. Levin:

A check in the amount of \$100 will be mailed to you under separate cover for the South/South Central Regional Student Conference in Atlanta.

Attached are the names and addresses of the faculty advisors and student chairmen of the other two student conferences as you requested.

You should also be receiving the \$4,250 DOE grant money for your student conference around the 15th of this month. Good luck with the conference.

Sincerely,

Kathy P**i**cha

Student Branch Coordinator



A UNIT OF THE UNIVERSITY SYSTEM OF GEORGIA
NUCLEAR ENGINEERING AND HEALTH PHYSICS PROGRAMS
SCHOOL OF MECHANICAL ENGINEERING

Please reply to:

January 11, 1988

NUCLEAR ENGINEERING AND HEALTH PHYSICS PROGRAMS CHERRY EMERSON BUILDING GEORGIA INST. OF TECH. ATLANTA, GEORGIA 30332 U.S.A.

Ms. Kathy Picha American Nuclear Society 555 N. Kensington Avenue La Grange Park, IL 60525

Dear Kathy:

Please issue a check against the Thermal-Hydraulics Division's discretionary account, in the amount of \$100, for support of the South/South Central Regional Student Conference. The check should be made payable to "Georgia Tech ANS Student Branch" and can be sent to me, in my capacity as Student Branch Faculty Advisor. This item is part of our 1988 Division Budget, and should not require any futher approvals.

I would also appreciate it if you could send me the names of either the faculty advisors or the student chairmen of the other two student conferences, so that I may write and let them know that funds have been allocated for their meetings, as well. To this date, I have not received any other requests for funds for this purpose.

Please call me at (404)894-3746 if you have any questions. Thanks very much for your assistance.

Sincerely.

Alan E. Levin

Treasurer, Thermal-Hydraulics Division

PAGE 1

AMERICAN NUCLEAR SOCIETY DIVISION FINANCIAL REPORT 12/31/87

4

THERMAL HYDRAULICS

BUDGET FUNDS	BUDGET 12 MONTHS 1987	ACTUAL 12 MONTHS 1987	PAGE 2 REFERENCE
1987 MEMBER ALLOCATION CARRY FORWARD FROM 1986	1050	1087 277	
OTHER BUDGET FUNDS	3998	8638	i
TOTAL BUDGET FUNDS	5048	10002	
BUDGET EXPENSES NEWSLETTERS		0	2
AWARDS, PLAGUES	1050	792	3
NATIONAL MEETING COSTS	50	35	4
DIVISION OFFICER EXPENSE		0.	5
STUDENT SUPPORT	300	400	6
SCHOLARSHIP/NEED FUNDING	1500	500	7
OTHER EXPENSES	2000	0	8
TOTAL EXPENSES	4900	1727	
EXCESS, -DEFICIENCY OF BUDGET FUNDS OVER EXPENSES	148	8275	

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DIVISION FINANCIA	
THERMAL HYDRAULICS	1
1. OTHER BUDGET FUNDS	8638 TOP NTG FUNDS CARRY FWD \$8563
2. NEWSLETTERS	, , , , , , , , , , , , , , , , , , ,
3. AWARDS, PLAGUES	0
Certificates	90
87 Tech Achievment Award	500 Salomen Levy
Certificate	75 For Tech Achievment Award
Plaque	127
	792
4. NATIONAL MEETING COSTS	
Equipment Rental 11/86 Mtg	35
5. DIVISION OFFICER EXPENSE	35
	0
	44
6. STUDENT SUPPORT	***
Student Conference Funding Student Travel	300 \$100 Each Tx A&M, NC St, U of N 100 \$83 C Guyot \$17 W Schueler
	400
7 COME ARCHIO ACTO COMMING	
7. SCHOLARSHIP/NEED FUNDING Trans to LaMarsch Fund	500 Per Alan Levin
	500
8. OTHER EXPENSES	
	0