

American Nuclear Society Thermal Hydraulics Division

Executive Committee Meeting

June 7, 2020

Nominating Committee Report

W.D. Pointer, C.-H. Song, W. Marcum, and I. Bolotnov (ex-officio)

The Nominating Committee is tasked with the identification of candidates for elected positions in the Thermal Hydraulics Division and appointed positions in THD committees.

Annual Officer Elections

Nominations for officer positions are accepted from the THD membership at large or recruited from ANS THD committees. The ANS annual election is held in April and certified at the ANS Annual Business Meeting in June. For the 2020-2021 business year beginning at the close of the ANS Annual Meeting on June 11, 2020, the following individuals have been elected to fill ANS THD officer roles:

Vice Chair – Elia Merzari, Pennsylvania State University

Secretary – Bao-Wen Yang, Delta Energy Group

Treasurer – Annalisa Manera, University of Michigan

The current Vice Chair, Wade Marcum of Oregon State University, is the Chair-Elect and will serve as the 2020-2021 Chair.

The Nominating Committee thanks outgoing THD Chair Chul-Hwa Song of Korea Atomic Energy Research Institute for his dedicated service to the Division. He will continue to serve THD as the Immediate Past Chair and the Chair of the Nominating Committee for the 2020-2021 business year.

Annual Executive Committee Elections

Each year, five Executive Committee members are elected to at-large committee seats for a three-year term. For the 2020-2021 business year beginning at the close of the ANS Annual Meeting on June 11, 2020, four active executive committee members have been reconfirmed by election for a second three-year term.

Yang Liu, Virginia Polytechnic Institute and State University

John Luxat, McMaster University

Hisashi Ninokata, Politecnico di Milano

Piyush Sabharwall, Idaho National Laboratory

In addition to these four reconfirmations, one new Executive Committee member has been elected, filling the seat vacated by the election of Annalisa Manera to Treasurer.

Caleb Brooks – University of Illinois at Urbana-Champaign

Conference Screening Committee

The Conference Selection Committee is defined in the ANS Thermal Hydraulics Division Rule 9.5 as follows:

Rule 9.5 Conference Selection Committee

Shall be composed of eight (8) members who shall be responsible for recommending to the Executive Committee host organizations for meetings sponsored or co-sponsored by the division.

- A. *Responsibilities;*
 - 1. *The Conference Selection Committee shall be responsible for soliciting technical meeting proposals and recommending host organizations for division sponsored and co-sponsored technical meetings.*
- B. *Membership;*
 - 1. *Each of the members is appointed by the Executive Committee at the recommendation of the Nominating Committee.*
 - 2. *Members shall serve 4-year terms. At least 2 members shall be added each year to the Committee.*
 - 3. *The Conference Selection committee will include a minimum of two (2) international members.*
- C. *Officers;*
 - 1. *A Chair shall be appointed by the Executive Committee at the recommendation of the Nominating Committee. To be eligible for appointment as Chair, the member shall have served at least 2 years on the Conference Selection Committee prior.*
 - 2. *The Chair of the Conference Selection Committee shall serve a two-year term.*
- D. *Eligibility and Appointment;*
 - 1. *Any member of the THD is eligible for Conference Selection Committee membership.*

ANS THD voted in June 2014 to change the name of this committee to the Conference Screening Committee. No further changes have been recorded in meeting minutes.

The appointment and confirmation of the current Conference Screening Committee membership has not been recorded in Executive Committee Meeting Minutes and the beginning and end dates of those appointments are not clear.

RECOMMENDATION: In order to comply with Rule 9.5, the Nominating Committee **recommends** that the Executive Committee consider all current member terms to be expired at the close of the ANS Annual Meeting and that the Nominating Committee be authorized the Executive Committee to nominate candidates for the following terms for Executive Committee confirmation by electronic vote as soon possible.

- 1. *Two nominees for Conference Screening Committee Member with term expiring June 2021*
- 2. *Two nominees for Conference Screening Committee Member with term expiring June 2022*
- 3. *Two nominees for Conference Screening Committee Member with term expiring June 2023*
- 4. *Two nominees for Conference Screening Committee Member with term expiring June 2024*

5. *From among these nominees a nominee to serve as Chair of the Conference Screening Committee with a two year term expiring June 2022.*

With implementation of this correction, the Executive Committee would resume annual appointment of two members to this committee in 2021.

Program Committee Nominations

As of 2019 ANS THD PC had 58 members with 41 members' terms expiring in 2019, 7 members in 2020 and 10 members in 2021. The renewal of terms expiring in 2019 was delayed until the 2020 Annual Meeting.

The Nominating Committee brings the following **MOTION** regarding renewal of expiring terms to the THD Executive Committee.

MOTION: *Renew the term of the following 20 Program Committee members through 2022.*

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|-----------------------|-----------------------|
| 1. Steven Arndt | 16. Y. Liu |
| 2. Fatih Aydogan | 17. John Luxat |
| 3. Steven Bajorek | 18. Robert Martin |
| 4. Philippe Bardet | 19. Kurshad Muftuoglu |
| 5. Sama Bilbao y Leon | 20. Hisashi Ninokata |
| 6. Lane Carasik | 21. W. David Pointer |
| 7. H. Chang | 22. Shripad Revankar |
| 8. Xu Cheng | 23. Jovica Riznic |
| 9. Fan-Bill Cheung | 24. Piyush Sabharwall |
| 10. Cesar Frepoli | 25. DuWayne Schubring |
| 11. Yassin Hassan | 26. Chul-Hwa Song |
| 12. Rui Hu | 27. Xiadong Sun |
| 13. Jong Kim | 28. Brian Woods |
| 14. Seungjin Kim | 29. Bao-Wen Yang |
| 15. Si Young Lee | 30. Ling Zou |

The Nominating Committee brings the following **MOTION** regarding transition of Program Committee members to the Program Committee Advisory Council to the Executive Committee.

MOTION: *Transition the following 11 Program Committee members to the advisory council with the term expiring in 2025.*

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|----------------------|---------------------|
| 1. David Aumiller | 7. J.-M. LeCorre |
| 2. Emilio Baglietto | 8. Michael Podowski |
| 3. Brian Collins | 9. Pradip Saha |
| 4. Francesco d'Auria | 10. Kune Suh |
| 5. Randall Gaunt | 11. Karen Vierow |
| 6. Takashi Hibiki | |

The Nominating Committee brings the following MOTION regarding appointment of new Program Committee members to the Executive Committee.

MOTION: *Appoint following active THD members to Program Committee membership with terms expiring in 2023.*

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|---|-----------------------------------|
| 1. <i>Seung Jun Kim (LANL)</i> | 5. <i>Rodolfo Vaghetto (TAMU)</i> |
| 2. <i>Guillaume Mignot (Oregon State)</i> | 6. <i>Jun Wang (Madison)</i> |
| 3. <i>Lander Ibarra (ANL)</i> | 7. <i>Su-Jong Yoon (INL)</i> |
| 4. <i>Shanbin Shi (RPI)</i> | 8. <i>Matthew Zimmer (KAPL)</i> |

If proposed actions are taken, the PC will have 55 total members with terms expiring in 2020 (7 members), 2021 (10 members), 2022 (30 members) and 2023 (8 members).

NURETH 40th Anniversary Celebration Committee

At the November 2019 ANS Winter Meeting, the Executive Committee authorized the creation of a special committee to organize a celebration of the 40th anniversary of NURETH at the November 2020 ANS Winter Meeting. The Nominating Committee brings the following **MOTION** to the Executive Committee.

MOTION: *Appoint the following members to the NURETH 40th Anniversary Celebration Committee.*

1. *Fan-Bill Cheung, Pennsylvania State University*
2. *Yassin Hassan, Texas A&M University*
3. *Lane Carasik, Virginia Commonwealth University*
4. *Dillon Shaver, Argonne National Laboratory*