

**American Nuclear Society Thermal Hydraulics Division
Executive Committee Meeting
November 15, 2020**

Nominating Committee Report

C.-H. Song, W. Marcum, E. Merzari, and I. Bolotnov (ex-officio)

The THD Nominating Committee (NC) is composed of the current Division Chair, Vice Chair, Program Committee (PC) Chair, and the Immediate Past Division Chair, and is chaired by the Immediate Past Division Chair. The goal of this committee is to nominate members for Division committees, including Division officers. The Division NC for the 2020-2021 ANS business year is composed of Chul-Hwa Song (Chair), Wade R. Marcum, Elia Merzari, and Igor Bolotnov (Ex-officio, without Vote).

Current Division Officers and Executive Committee (EC) members are listed below.

Division Officers (June 2020 – June 2021)

- Division Chair: Wade R. Marcum (OSU)
- Vice Chair/Chair-Elect: Elia Merzari (PSU)
- Secretary: Bao-Wen Yang (Delta Energy Group)
- Treasurer: Annalisa Manera (UMich)

EC Members

- Term (~June 2021): F.-B. Cheung, Y.H. Jeong, D.R. Shaver, X. Sun, M.D. Zimmer
- Term (~June 2022): F. Aydogan, I.A. Bolotnov, L.B. Carasik, Y.A. Hassan, R.P. Martin
- Term (~June 2023): Y. Liu, J. Luxat, H. Ninokata, P. Sabharwall, C. Brooks

Division Committee Chairs (June 2020 – June 2021)

- Program Committee: Igor Bolotnov (NCSU)
- Honors and Awards Committee: Seungjin Kim (Purdue)
- Nominating Committee: Chul-Hwa Song (KAERI)
- Membership Committee: Chul-Hwa Song (KAERI)

At the close of the June 2021 EC Meeting, Wade Marcum will become the ex-officio Immediate Past Chair and Elia Merzari will become the Division Chair. 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 Meeting in June.

Annual Officer and Executive Committee Elections

For the 2021-2022 business year beginning at the close of the ANS Annual Meeting on June 2021, the following positions will be filled: Division officer roles (Vice Chair, Secretary, and Treasurer) and the five (5) expiring at-large EC members. Renominations are accepted for at-large EC members, but at-large EC members may not serve more than two consecutive three-year terms. The official nominations come from the EC and this matter is to be discussed at the ANS 2020 Winter Meeting.

Regarding the new nomination of the Division Officers and at-large EC members, the NC brings to the EC the following MOTION:

- Per the ANS THD succession plan, Bao-Wen Yang is automatically nominated as Vice Chair and Annalisa Manera is automatically nominated as Secretary.
- Igor Bolotnov (NCSU) is nominated as Treasurer.

- The following five (5) at-large EC members, whose terms is to be expired in June 2024, are nominated: Two (2) renomination members (Xiaodong Sun, Dillon R. Shaver), and three (3) replacing nomination members (W. David Pointer (ORNL), Hyoung Kyu Cho (SNU), Musa Moussaoui (OSU)) to fill the spot to be vacated by F.-B. Cheung, Y.H. Jeong and Matt Zimmer.

Honors and Awards Committee Nominations

Per the recently approved Division Bylaws changes that became effective this July, the Honors and Awards Committee (H&AC) shall consist of four (4) past chairs of the Division serving a 4-year term starting at the end of their term, and three (3) general members to be elected with a 3-year term.

Regarding the new nomination of the H&AC at-large members, the NC brings to the EC the following MOTION:

- Yassin Hassan, Hisashi Ninokata and Xiaodong Sun: Nominated to serve the H&AC member for a 3-year term to be expired in June 2024, and
- Xiaodong Sun: Nominated to serve the H&AC chair for a 3-year term to fill the seat opened by Seungjin Kim whose term expires in June 2021.

Per the recently approved Division Bylaws changes, Kurshad Muftuoglu, who is to be on the fourth year of service to the H&AC as past Division chair, shall serve vice-chair for a 1-year term.

Conference Screening Committee Nominations

Per the recently approved Division Bylaws changes, the Conference Screening Committee (CSC) shall consist of nine (9) members, including the chair, who shall serve four (4) years and each year at least two (2) members should be newly added.

Since all the CSC memberships have been recently expired after the ANS 2020 Annual Meeting at the same time, the NC brings to the EC the following MOTION regarding the new nomination of the CSC membership, whose terms will start immediately after the EC meeting this November:

- Term expired in June 2025: Dominique Bestion (CEA, Retired), Fan-Bill Cheung (PSU), Robert P. Martin (BWXT)
- Term expired in June 2024: Francesco D'Auria (UNIPI), Jong H. Kim (KAIST)
- Term expired in June 2023: Hisashi Ninokata (POLIMI), Ferry Roelf (NRG)
- Term expired in June 2022: Xu Cheng (KIT), Wade R. Marcum (OSU), and
- Fan-Bill Cheung is nominated to serve the CSC chair by replacing John Luxat whose term expired this June.

Scholarship Committee Nominations

Per the recently approved Division Bylaws changes, the Scholarship Committee (SC) shall consist of five (5) to nine (9) members, who shall serve a 3-year term, and each year at least two (2) members should be newly added.

Since all the SC memberships need to be newly appointed at the ANS 2020 Winter Meeting at the same time, the NC brings to the EC the following MOTION regarding the new nomination of the SC membership, whose terms will start immediately after the EC meeting this November:

- Term expired in June 2024: Xu Cheng (KIT), Fan-Bill Cheung (PSU), W. David Pointer (ORNL)
- Term expired in June 2023: Seungjun Kim (LANL), Kurshad Muftuoglu (GE)
- Term expired in June 2022: Piyush Sabharwall (INL), Dillon R. Shaver (ANL), and
- W. David Pointer is nominated to serve the SC chair for a 3-year term.

Per the recently approved Division Bylaws changes, the Division chair shall automatically join the SC activities as a member for a 1-year term.

Program Committee Nominations

Per the recently approved Division Bylaws changes, the Program Committee (PC) membership shall be composed of no more than seventy-five (75) members, including the Division Chair and Vice Chair, and the Immediate Past Chair of the Division.

The NC brings to the EC the following MOTION regarding the expiration, renewal and new nomination of the PC membership, following the recommendations by the PC chair, whose terms will start immediately after the EC meeting this November:

- Membership expiring in 2020: Three (3) members
- Renomination (term expiring in 2023): Two (2) members
- New nomination (term expiring in 2023): One (1) member

Details of the PC membership can be found in the Appendix-1. If proposed motions are approved, the PC will have 54 total members with terms expiring in 2021 (8 members), 2022 (23 members), 2023 (17 members), 2024 (5 members) and 2025 (1 member).

The THD Nominating Committee would like to encourage members interested in becoming more involved to contact one of the leadership positions listed above. In particular, the Division is usually in need of volunteers for technical meeting session organizers and paper reviewers.

On behalf of the NC committee, I wish to thank all of our new Division officers and committee members for agreeing to serve the Division in the next years along with all those rolling off committees for their past service.

Chul-Hwa Song

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ANS THD Nominating Committee Chair (2020-2021)

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Appendix-1: Proposed PC Membership Renewal and Nominations (2020 Fall)

PC Membership renewal and nominations

2020 Winter Meeting

PC Members with terms expiring in 2020:

1. Sofiane Benhamadouche
2. Don Todd
3. M. Murase

Proposed action:

Extend the membership for another 3 years (terms to expire in 2023):

1. Sofiane Benhamadouche
2. Don Todd

Move to advisory board (term expiring in 2025):

1. M. Murase

Add a new member (term to expire in 2023):

1. Youho Lee

PC Members with terms expiring in 2021:

- | | |
|-------------------|------------------|
| 1. Maria Avramova | 5. Donna Guillen |
| 2. Caleb Brooks | 6. Jeffery Lane |
| 3. Jinyong Feng | 7. Jun Lao |
| 4. Paolo Ferroni | 8. Ferry Roelofs |

PC Members with terms expiring in 2022:

- | | |
|-----------------------|-----------------------|
| 1. Steven Arndt | 13. Si Young Lee |
| 2. Steven Bajorek | 14. Wade Marcum |
| 3. Philippe Bardet | 15. Kurshad Muftuoglu |
| 4. Sama Bilbao y Leon | 16. W. David Pointer |
| 5. H. Chang | 17. Shripad Revankar |
| 6. Xu Cheng | 18. Jovica Riznic |
| 7. Fan-Bill Cheung | 19. Chul-Hwa Song |
| 8. Cesar Frepoli | 20. Dillon Shaver |
| 9. Rui Hu | 21. Xiaodong Sun |
| 10. Yong Hoon Jeong | 22. Brian Woods |
| 11. Jong Kim | 23. Ling Zou |
| 12. Seungjin Kim | |

PC Members with terms expiring in 2023:

1. Fatih Aydogan
2. Sofiane Benhamadouche (EDF)
3. Igor Bolotnov
4. Lane Carasik
5. Seung Jun Kim (LANL)
6. Mignot, Guillaume (Oregon State)
7. Yassin Hassan
8. Lander Ibarra (ANL)
9. Youho Lee (SNU)
10. Robert Martin
11. Elia Merzari
12. Shanbin Shi (RPI)
13. Don Todd
14. Rodolfo Vaghetto (TAMU)
15. Jun Wang (Madison)
16. Su-Jong Yoon (INL)
17. Matthew Zimmer (KAPL)

PC Members with terms expiring in 2024:

1. Hisashi Ninokata
2. Yang Liu
3. John C. Luxat
4. Piyush Sabharwall
5. Bao-Wen Yang

PC Members with terms expiring in 2025:

1. Annalisa Manera

The PC will have 54 total members with terms expiring in 2021 (8 members), 2022 (23 members), 2023 (17 members), 2024 (5 members) and 2025 (1 member).

Advisory council with the term expiring in 2025:

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