



ACS Division of Energy & Fuels

2024 ENFL Spring Newsletter

Welcome to the ENFL 2024 Spring Newsletter! Within these pages, you will discover the latest updates of our division's organizational structure, including the roster of our 2024 Executive Committee Officers and the Chairs of our four existing Subcommittees.

As spring unfolds, we are excited to announce the expansion of our division which involves the establishment of a new subcommittee and the Advisory Board. Here, we extend an invitation to prospective members and call for volunteers to work with us.

In this newsletter, we also announce our division awards winners and congratulate several esteemed ENFL members for their national recognition. In addition, we invite all the members to participate in the upcoming ENFL events and fill out the Member Satisfactory Survey. Lastly, we hope to relive the moments of camaraderie through photos from the division banquet at the 2024 ACS Spring Meeting.

Newsletter Editor: Honghong Shi, Ronald Marquez

New Officers

CHAIR

Yunlong Zhang – ExxonMobil
yunlongacs@gmail.com

CHAIR-ELECT

Yingwen Cheng – UTK
ycheng@utk.edu

IMMEDIATE PAST-CHAIR

Jun Lu – ZHEJIANG U
junzoelu@zju.edu.cn

PROGRAMMING CO-CHAIRS

Liang Bing Hu – YALE U
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Burcu Gurkan – CWRU
beg23@case.edu

SECRETARY (2023-2024)

Deepika Malhotra – PNNL
deepika.malhotra@pnnl.gov

TREASURER (2024-2025)

Sen Zhang – UVa
acsenfltreasurer2024@gmail.com

COUNCILORS

Dady Dadyburjor – WVU (2024-2026)

Dady.Dadyburjor@mail.wvu.edu

Randall Winans – ANL (2023-2025)

rewinans@anl.gov

Jingbo Liu – TAMU (2022-2024)

jingbo.liu@chem.tamu.edu

ALTERNATIVE COUNCILORS

David Heldebrant – PNNL (2024-2026)

David.Heldebrant@pnnl.gov

Umit S. Ozkan – OSU (2023-2025)

ozkan.1@osu.edu

Ah-Hyung Alissa Park – UCLA (2022-2024)

apark@seas.ucla.edu

DIRECTORS AT LARGE

Alan Chaffee – Monash U, Australia (2024-2026)

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Michael Reynolds – Shell (2023-2025)

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Michelle Kidder – ORNL (2022-2024)

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TRUSTEE

Marek A. Wójtowicz –

Advanced Fuel Research
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Michael Serio –

Advanced Fuel Research
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Eric Suuberg – BROWN U

Eric_Suuberg@brown.edu

AWARD CHAIR

Chunshan Song – CUHK

ChunshanSong@cuhk.edu.hk

MEMBERSHIP CHAIR

Ranjit Koodali – NMSU

rkoodali@nmsu.edu

LONG RANGE PLANNING CHAIR

Lisa Houston

lisahoustonacs@gmail.com

PUBLIC POLICY CHAIR

Paul Robinson (2024-2026)

pr.robinson@yahoo.com

Updates of Subcommittees

Existing Subcommittees

COMMUNICATION & TECHNOLOGY COMMITTEE
CHAIR Honghong "Crystal" Shi – PNNL crystal.shi@pnnl.gov
MEMBERSHIP COMMITTEE
CHAIR Mariefel Olarte – PNNL mariefel.olarte@pnnl.gov
INDUSTRY COMMITTEE
CHAIR Wei Wang – ARAMCO wei.wang@aramcoamericas.com
SOCIAL ARRANGEMENT COMMITTEE
CHAIR Jean-François Borny – LUMMUS TECHNOLOGY jean-francois.borny@lummustech.com

New Subcommittees

FINANCE & BUDGET COMMITTEE	
CHAIR Sen Zhang – UVA acsenftreasurer2024@gmail.com	
ADVISORY BOARD	
Anne Co – OSU co@chemistry.ohio-state.edu	Yuyan Shao – PNNL Yuyan.Shao@pnnl.gov
Wei Wang – ARAMCO wei.wang@aramcoamericas.com	Feng Jiao – WUSTL jiaof@wustl.edu
Honghong "Crystal" Shi – PNNL crystal.shi@pnnl.gov	Cesar Ovalles – CHEVRON covalles@chevron.com
Stanislaus Wong – STONY BROOK U stanislaus.wong@stonybrook.edu	Ayrat Gizzatov – HUNTSMAN Ayrat.gizzatov@outlook.com
Jinxia Fu – HAWAII U jinxiafu@hawaii.edu	Aleksandar "Alex" I. Goranov – OLD DOMINION U agoranov@odu.edu
Sajid Liu – TA&M Kingsville br9@tamuk.edu	Jean-François Borny – LUMMUS TECHNOLOGY jean-francois.borny @lummustech.com
Paul Robinson pr.robinson@yahoo.com	

Call for Volunteers & New Members

**MEMBERSHIP
SCAN
& REGISTER**



ENFL is looking for volunteers to help with Division activities and business. These will only take 5-10 hours/month and will provide leadership and functional skills as well as excellent networking opportunities with Division leaders and members. Please contact the leads of subcommittees (emails provided as above), if you are interested in working with us.

Please check our website <https://enfl.aps.anl.gov/>, follow [ACS Division of Energy & Fuels \(ENFL\)](#) group site on LinkedIn, and subscribe to the [ACS ENFL](#) YouTube channel for more updates and news. If you have comments or questions, please email us at ENFLDivision@gmail.com.

Award Announcements

The following ENFL awards and ACS national awards have been announced. Warm congratulations to all of the awardees! Please check on our website [ENFL - Awards](#) or contact the Award Subcommittee for upcoming award opportunities.

- **2024 National Academy of Engineering** – Dr. Umit Ozkan, Professor, The Ohio State University
- **2024 ACS Women Chemists Committee (WCC) Rising Star** - Dr. Greeshma Gadikota, Associate Professor, Cornell University
- **2024 The Kavli Foundation Emerging Leader in Chemistry** - Dr. Deepika Malhotra, Staff Scientist, Pacific Northwest National Laboratory
- **2024 ENFL Distinguished Researcher Award** - Dr. Eric M. Suuberg, Professor, Brown University
- **2024 ENFL Mid-Career Award** - Dr. Louise Liu, Texas A&M University -

Kingsville

- **2024 Energy Lectureship Awards (Outstanding Early-Career Investigator)** – Dr. Ya You, Professor, Wuhan University of Technology
- **2024 Energy Lectureship Awards (Outstanding Mid-Career Investigator)** – Dr. Venkat Viswanathan, Associate Professor, University of Michigan
- **2024 ACS Spring - R. A. Glenn Award for Best Talk in ENFL Symposia** – Dr. Betar Gallant, Associate Professor, Massachusetts Institute of Technology
- **2024 ACS Spring - ENFL Student Travel Awards:**
 - Platinum** - Emily Clayton, Villanova University
 - Gold** - Sonia Arumuganainar, Princeton University.
Emily Doyle, University of Chicago
 - Silver** - Sathya Jagadeesan, Worcester Polytechnic Institute
Justus Kumper, RWTH Aachen University
 - Honorary Mentioning** - Yi Zhi Chu, Michigan Technological University

Upcoming ENFL Events

This summer, **ENFL** will collaborate with **ACS - The Division of Professional Relations** to hold a series of workshops regarding **Individual Development Plans** and **Transferable Skills**. The workshops will assist you with structured planning tools such as *myIDP* and *CHEMIDP*; helping you identify your skills, interests, values, and develop a step-by-step plan for your career.

Additionally, the ENFL division will support reasonable travel expenses for up to a maximum of \$1,500 for 5 members who attend the workshops to participate in the 2024 ACS Fall meeting!

Please stay tuned for the dates of this series of resourceful events from the email blast or LinkedIn post.



Membership Satisfactory Survey

Click the link below to access the survey and let us know how we can serve you

Division Banquet Gallery

The **ACS - Energy & Fuels Division** and the **Chinese American Chemical Society** held a joint banquet during the **2024 ACS Spring Meeting** on Monday, March 18th in New Orleans. Thanks to Dr. H. N. Cheng, the former ACS President, again for the inspirational special talk and all the guests presented. More photos: [2024 ACS Spring - ENFL Banquet](#)



Joint Banquet





Special Thanks to Our Sponsors!



Support from H. N. Cheng
2022 ACS Past President



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