



SNAME's SMC Virtual 2020 will start on Sept. 29.

# Virtually Here

## SNAME gathers the troops for a 2020 digital convention

**T**he SNAME Maritime Convention (SMC) brings together the global maritime community's best and brightest minds to discuss, debate, and build the industry's future. Explore cutting-edge technical presentations, discover new products and opportunities, expand your network of leading international experts, and invest in your career.

The health and safety of our attendees and exhibitors is our top priority, so as the ongoing COVID-19 pandemic continues to impact health, travel, and the ability to hold large gatherings, we recognize many of you may not be comfortable travelling, or you may not be able to travel due to company restrictions.

However, our community still wants and needs to connect with each other, learn about the latest industry updates, and grow our careers and organizations.

So the SNAME Maritime Convention is going virtual for 2020. **SMC – A Virtual Event** will be held during the same week that the in-person SMC was scheduled: Sept. 29-Oct. 2, 2020.

Pivoting to a virtual event gives our entire global community the opportunity to join and contribute to the event—including those who are not often able to participate in-person. It also provides attendees the unique ability to attend each and every session—either live or on-demand—a brand new benefit for SMC 2020.

In fact, SMC Virtual offers several benefits when compared with an in-person event. At an in-person event, attendees have the ability to attend a maximum of 10 of the concurrent technical sessions; at SMC Virtual, attendees can attend all 50 concurrent technical sessions, either live or on-demand at your

For more information and to register for SMC Virtual, go to [www.snameconvention.com](http://www.snameconvention.com)

## Virtually Here *continued*

*At an in-person event, attendees have the ability to attend a maximum of 10 of the concurrent technical sessions; at SMC Virtual, attendees can attend all 50 concurrent technical sessions, either live on on-demand at your leisure.*

leisure. And while an in-person event gives access to the event for the 4 days of the live event, SMC Virtual gives access for a full 90 days after the close of the live event.

Additionally, SMC Virtual means no travel expenses—no airfare, hotel, meals,

or ground transportation costs. You attend from the comfort of your own home or office.

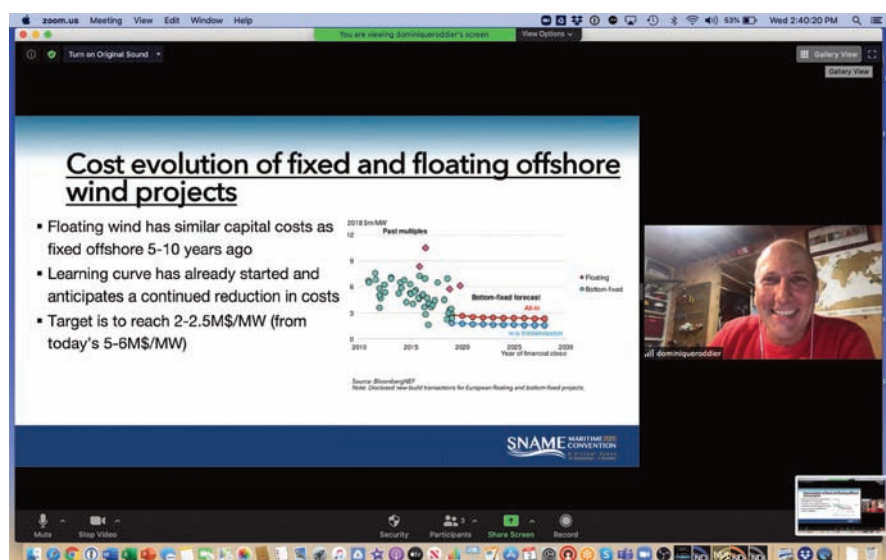
Following are just a few of the sessions and events that attendees will enjoy during the four days of SMC Virtual. Dominique

Roddier, principal at Ocergy, will kick things off on Sept. 29 with a keynote session. Following technical sessions focused on such topics as “Man-Hour Estimation for Forming Curved Hull Plates,” presented by Jinho Song of Gwangju Institute of Science and Technology, SNAME’s Live Exhibit Hall will open at 12 noon ET. Afternoon sessions will include a panel discussion, “Floating Renewable Energy,” chaired by Arjan Voogte on MARIN USA, that will examine the latest in maritime energy. The first day will be capped off with the SNAME President’s Networking Game Night.

In fact, networking opportunities will play a big role in the event. Throughout the event, there will be multiple breaks in the programming where you will have opportunities to have one-on-one and group networking sessions - via typed chat or video - where you can connect with attendees, speakers, exhibitors and sponsors. Plus, take advantage of live Q&A sessions after each technical presentation, as well as topical networking rooms where you can meet with various subsets of the maritime community.

Along with SNAME’s Live Exhibit, day two on Sept. 30 will feature such technical sessions as “The Propane Fueled Ship,” by Darren Monzingo of SeaOne Holdings, and “Added Resistance and Added Power of the KCS in Head Seas,” by Jacob Woeste of the University of Michigan. Other highlights of day two will include a Student/YP/Industry Roundtable, followed by a Student Social and a Young Professional Social.

Morning technical sessions on day three, Oct. 1, will feature “Solution to Optimize the Electrical Design through the Digital Thread,” presented by Veronica Alonso de los Rios and Hendrik Henri Kramer of CADMATIC. The afternoon slate of sessions will include “iFEM for Marine Structure Digital Twins,”



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SMC Virtual attendees will learn and interact with colleagues from their homes and offices.

## Virtually Here *continued*



Students will participate virtually in the Student Design Competition on Sept. 29, a very popular event at the annual SNAME Maritime Convention.

presented by Chance Phelps of American Bureau of Shipping and Alexander Tessler of Tessler Research Associates.

The final day of SMC Virtual, on Oct. 2, will feature a panel discussion, "Challenges

and Opportunities for Installation of Bottom Based Wind Turbines off the U.S. East Coast," chaired by Andrew Peak of American Global Maritime. Following a selection of morning and afternoon technical sessions, the 2020 SMC Virtual will finish up with a Closing General Session and SNAME Business Meeting.

As of 9/3/20, exhibitors at SMC Virtual will include:

- DCL Mooring & Rigging
- Emerson Marine Solutions
- General Dynamics - Electric Boat
- GlobalTech Motor & Controls, Inc.
- Hepburn and Sons LLC
- LaVision Inc.
- Marin NL
- Marine Hydrodynamics Laboratory
- Newport News Shipbuilding

- NSRP
- Orca3D, LLC
- ShipWeight
- Siemens
- STI Marine Firestop
- The Hiller Companies, Inc.
- W&O Supply

Sponsors at SMC Virtual will include:

- ABS
- Austal USA
- Chevron Shipping Company
- Fairbanks Morse
- Gibbs & Cox
- NETSCo, Inc.
- The Shearer Group

For more information and to register for SMC Virtual, go to [www.snameconvention.com](http://www.snameconvention.com) **MT**

### SCHEDULE-AT-A-GLANCE (AS OF 9/3/20)

#### TUESDAY, SEPT. 29

10:00AM-10:30AM	Welcome to SMC 2020 – A Virtual Event   General Session	
10:30AM-11:00AM	KEYNOTE: Dominique Roddier, Ph.D.   Principal, Ocergy	
11:00AM-11:30AM	Concurrent Technical Sessions	
11:30AM-12:00PM	Technical Session Q&A	Showcase Session & Networking
12:00PM-1PM	Live Exhibit Hours	
1:00PM-1:30PM	Concurrent Technical Sessions	
1:30PM-2:00PM	Showcase Session & Networking	Technical Session Q&A
2:00PM-3:30PM	PANEL – Floating Renewable Energy	
4:00PM-5:30PM	Networking Game Night!	

#### WEDNESDAY, SEPT. 30

10:00AM-10:30AM	Day 2 Welcome   Coffee Social			
10:30AM-11:00AM	Concurrent Technical Sessions		Job Fair	Council Meeting
11:00AM-11:30AM	Technical Session Q&A	Networking		
11:30AM-12:00PM	Concurrent Technical Sessions			
12:00PM-12:30PM	Networking	Technical Session Q&A		
12:30PM-1:30PM	Live Exhibit Hours			
1:30PM-2:00PM	Concurrent Technical Sessions			
2:00PM-2:30PM	Technical Session Q&A	Showcase Session & Networking		
2:30PM-3:30PM	Live Exhibit Hours	Student/YP/Industry Roundtable		
3:30PM-4:30PM	Student Social	YP Social		

#### THURSDAY, OCT. 1

10:00AM-10:30AM	Day 3 Welcome   General Session		
10:30AM-11:00AM	KEYNOTE: Lars Samuelsson   Manager, Global Offshore Renewables, ABS		

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11:00AM-11:30AM	Live Exhibit Hours	
11:30AM-12:00PM	Concurrent Technical Sessions	
12:00PM-12:30PM	Technical Session Q&A	Showcase Session & Networking
12:30PM-1:30PM	Live Exhibit Hours	
1:30PM-2:00PM	Concurrent Technical Sessions	
2:00PM-2:30PM	Showcase Session & Networking	Technical Session Q&A
2:30PM-3:00PM	Concurrent Technical Sessions	
3:00PM-3:30PM	Technical Session Q&A	Showcase Session & Networking
FRIDAY, OCT. 2		
10:00AM-10:30AM	Day 4 Welcome   General Session	
10:30AM-12:00PM	PANEL – Challenges and Opportunities for Installation of Bottom Based Wind Turbines Off the U.S. East Coast	
12:00PM-1:00PM	Live Exhibit Hours	
1:00PM-1:30PM	Concurrent Technical Sessions	
1:30PM-2:00PM	Technical Session Q&A	Showcase Session & Networking
2:00PM-2:30PM	Concurrent Technical Sessions	
2:30PM-3:00PM	Showcase Session & Networking	Technical Session Q&A
3:00PM-3:45PM	SNAME Business Meeting & Closing General Session	