

OMAE 2020 Virtual Conference Program at a Glance

All times are listed in Eastern Daylight Time (e.g. New York)

Monday, August 3		
Start (EDT)	End (EDT)	Session
Opening Ceremony and Keynote Plenaries		
<i>Welcome Remarks : Welcome from ASME, Manhar Dhanak (Conference Chair), Ronald W. Yeung (Conference Co-Chair); Antonio Fernandes (Technical Program Chair)</i>		
Keynotes Presentations :		
9:00	10:50	<p>Professor David Lane ; Heriot-Watt University's School of Engineering & Physical Sciences "New Developments in Offshore Robotics For Certification of Assets"</p> <p>Dr. Alana Duerr , Director, Offshore Wind North America, DNV GL - Renewables Advisory "Power to Progress: Offshore Wind Technology and Market Trends"</p>
10:50	11:00	Break
Keynote Presentation / Setting the Stage for Digitalization Workshop Session A.1		
11:00	11:45	Thomas S. Chance , Founder of C&C Technologies and ASV Global "AUVs and ASVs: Realities of Unmanned Maritime Digitalization"
Digitalization Workshop Session A.1		
11:45	12:30	Dr. Xiaozhi (Christina) Wang , VP Digital Solutions, ABS "Continuing the Significant Advances on the High Seas"
12:30	13:30	Break
13:30	14:30	Paper Q&A Session 1.1
14:30	15:00	Break
15:00	16:00	Paper Q&A Session 1.2
DW Q&A Session A.2		
21:00	22:30	

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Tuesday, August 4		
Start (EDT)	End (EDT)	Session
Lecture		
9:00	9:45	Professor John V. Ringwood , Department of Electronic Engineering, Maynooth University <i>"Application of control system science to wave energy harvesting"</i>
9:45	10:00	Break
Digitalization Workshop Session B.1		
10:00	13:00	<i>"DELIVERING MAJOR OFFSHORE FACILITIES: Design, Fabrication, Installation"</i>
13:00	13:30	Break
13:30	14:30	Paper Q&A Session 2.1
14:30	15:00	Break
15:00	16:00	Paper Q&A Session 2.2
21:00	22:30	DW Q&A Session B.2

Wednesday, August 5		
Start (EDT)	End (EDT)	Session
Lecture		
9:00	9:45	Professor Michael Bernitsas , Department of Naval Architecture & Marine Engineering, University of Michigan <i>"A NO-BLADE NO-ROTOR current energy converter (Of friendly vortices and instabilities)"</i>
9:45	10:00	Break
Digitalization Workshop Session C.1		
10:00	13:00	<i>"MAJOR OFFSHORE FACILITIES: Unmanned Facilities and Life Extension"</i>
13:00	13:30	Break
13:30	14:30	Paper Q&A Session 3.1
14:30	15:00	Break
15:00	16:00	Paper Q&A Session 3.2
21:00	22:30	DW Q&A Session C.2

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Thursday, August 6		
Start (EDT)	End (EDT)	Session
9:00	9:45	Awards Presentation & OMAE-Flag Ceremony
9:45	10:00	Break
10:00	12:00	Digitalization Workshop Session D.1 <i>"The Potential for Digital Twins"</i>
12:00	13:30	Break
13:30	14:30	Paper Q&A Session 4.1
14:30	15:00	Break
15:00	16:00	Paper Q&A Session 4.2
21:00	22:30	DW Q&A Session D.2

Friday, August 7		
Start (EDT)	End (EDT)	Session
9:00	10:00	Paper Q&A Session 5.1
10:00	10:30	Break
10:30	11:30	Paper Q&A Session 5.2
11:30	12:00	Break
12:00	13:00	Open Forum Networking