DAY 1 AGENDA
2024 RTCM ASSEMBLY & CONFERENCE

DAY 1 REGISTRATION 12:30-1:30 PM

SESSION 1: Conference Opening – *1:30 PM*

Welcome and Introduction to the 2024 RTCM Assembly & Conference
> Ed Wendlandt, President, RTCM
> Chris Hoffman, Chairman of the Board, RTCM

Keynote: Maritime Satellite Services the Future
> Peter Broadhurst, Maritime Senior Vice President Safety, Inmarsat Maritime, a Viasat Company

Honors and Awards
> Ed Wendlandt, President, RTCM
> Chris Hoffman, Chairman of the Board, RTCM

SESSION 2: Autonomous Shipping: Projects, Policy, and Supporting Systems – *2:30 PM*

The Future of Maritime Autonomous Surface Ships (MASS)
> Francis Zachariae, Secretary General, IALA
> Thomas Southall, Technical Officer, IALA

Ørsted USV for Met-Ocean Measurements
> Rasmus Guldberg Madsen, Autonomous Vessel Specialist, Ørsted

Mayflower and the Next Generation of Autonomous Ships
> Donald Scott, Director of Engineering, Marine AI

VDES Performance Assessment in the US
> Dr. Gregory Johnson, Technical Program Manager, U.S. Coast Guard Research and Development Center, Serco

4:00 - 4:15 PM BREAK

SESSION 3: Rescue Coordination Center Communications and New Methods of Distress Alerting – *4:15 PM*

A Short History of GPS Jamming and Spoofing
> Dana Goward, President, Resilient Navigation & Timing Foundation

Delivering Distress Alerts to Rescue Coordination Centers
> Ed Thiedeman, SAR Systems Specialist, U.S. Coast Guard

A SAR Controller's Perspective
> Christopher Eddy, U.S. Coast Guard RCC

Initial Observations on the Response to the Collapse of the Francis Scott Key Bridge
> Brian Tetreault, Marine Transportation System Program Manager, Chairman SC121, U.S. Army Corps of Engineers

RTCM BUSINESS MEETING: – *5:30 PM*

> *RTCM Members*

EVENING RECEPTION - 6:00 - 8:00 PM

RTCM - the Beacon for Maritime Communications and Navigation!