## NAV 2022

## Friday, 17 June 2022

## <u>5C</u> (09:00 - 11:00)

time	[id] title	presenter
09:00	[5] Industry 4.0 in Ship Design, Production & Maintenance	PEREZ FERNANDEZ, Rodrigo
09:20	[90] Rapid prototyping for enhanced dynamic positioning systems.	Dr DONNARUMMA, Silvia
	[21] Ammonia as an alternative fuel for large passenger ships: benefits and challenges	Mr SCAMARDELLA, Filippo
	[56] Technical feasibility study of an ammonia-fuelled mega-yacht powered by PEM fuel cells	Ms RUSSO, Roberta
10:20	[33] A Swappable Battery to Reduce Emissions of Ships.	SCIALLA, Paolo