



# Learning from Accidents

THE COSTA CONCORDIA CASE

HUMAN FACTORS AND SYSTEMS  
SAFETY CONFERENCE, MADRID

4TH OCT 2019

Dr NIPPIN ANAND

# Background

On 13th January 2012, the passenger ship Costa Concordia collided with rocks and capsized off the Island of Giglio in Italy resulting in a loss of 32 lives.



Drawing on first-hand (video) interviews with the captain and an extensive research in accidents, we have created a documentary style narrative of this case.

This one-day workshop will be delivered in two sessions with the aim to offer a systematic analysis of the events leading up to, during and post-accident.

## Workshop objectives

This lecture illustrates some underlying problems with our current approach to crew (bridge) resource management and will focus on **team dynamics** in safety critical operations.

# About

**Dr Nippin Anand** is the Founder of Novellus Solutions Limited and an internationally recognised specialist in human factors and safety management in the maritime, oil and gas sector

## Further information

To find out more about how to book please visit us at  
<https://novellus.solutions/learning-from-accidents/>

Email: [info@nippinanand.com](mailto:info@nippinanand.com)