



Carnival Corporation Research Interests

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World's Largest Cruise Company



- Carnival Corporation & plc is a global cruise company and one of the largest vacation companies in the world.
- Our portfolio of leading cruise brands includes Carnival Cruise Lines, Holland America Line, Princess Cruises and The Yachts of Seabourn in North America; P&O Cruises, Cunard Line and Ocean Village in the United Kingdom; AIDA in Germany; Costa Cruises in Southern Europe; Iberocruceros in Spain; and P&O Cruises in Australia.
- Combined, our vacation companies attract 8.5 million guests annually.
- Our success in providing quality cruise vacations has made Carnival the most profitable company in the leisure travel industry.
- Carnival operates a fleet of 97 ships, with another 10 ships scheduled for delivery between now and May 2014.
- With approximately 200,000 guests and 70,000 shipboard employees, there are more than 270,000 people sailing aboard the Carnival fleet at any given time.

Our ships



Research Interests



- Green Retrofitting through optimization of hull propulsion interaction
- Retrofitting existing ships with green technologies
- Towards zero emission marine engines
- Assessing and predicting the combined effects of natural and human made pressures on the Mediterranean and the Black Sea in view of their better governance
- Strengthening the European transport sector competitiveness
- Exploring and fostering international collaboration in the waterborne transport sector

Particular Interests



- Energy Conservation
- Emissions reduction – CO₂
- Sustainable Tourism
- Impact assessment and supportability of emissions into eco-systems e.g.: greywater or blackwater
- Which abatement technologies work best for cruise ships
- Learning from other marine sectors



The End

