The conference will be held from 24th to 26th of November at the new state-of-art TIC Conference Centre at the University of Strathclyde.

**Accommodation:**
The University of Strathclyde is situated in the heart of Glasgow and there is a range of hotels within walking distance of the University.

**Transport:**
Glasgow International Airport has regular international and national flights with connections to major airports. Edinburgh Airport is only 45 minutes away with very regular direct bus service from Edinburg Airport to Glasgow. There is also Prestwick Airport for budget airlines and 45 minutes away from Glasgow with regular direct train connections.

For more information;  [http://www.seeglasgow.com/](http://www.seeglasgow.com/)

**ABSTRACT SUBMISSION AND REGISTRATION**
You are invited to submit your abstract for SCC 2015 Conference
Please submit your abstract (not exceeding 250 words) by sending to:
o.turan@strath.ac.uk

**ABSTRACT SUBMISSION DEADLINE :**  12th July 2015
**PAPER SUBMISSION DEADLINE :**  21st September 2015

**Registration**
- **STANDARD FEE**  : £300
- **Students**  : £175

**FEE INCLUDES**
- CONFERENCE COCKTAIL
- CONFERENCE DINNER
- LUNCHES
- COFFEES
- VISITS
- CONFERENCE PROCEEDINGS (HARDCOPY AND CD)

**CALL FOR PAPERS**

SCC 2015
INTERNATIONAL CONFERENCE ON
SHIPPING IN CHANGING CLIMATES

TECHNOLOGIES, OPERATIONS, LOGISTICS and POLICIES TOWARDS MEETING 2050 EMISSION TARGETS

**24-26 November 2015**
University of Strathclyde
Glasgow - United Kingdom

main sponsor
Background:
In response to growing concerns about the environment and climate change, industry, academia and policy makers have been working on solutions for environmentally friendly, energy efficient and sustainable shipping. Since 2011, an international conference has been organised annually to bring together experts from industry, academia and policy makers to present developments, share experience and develop joint actions to meet the 2050 targets for sustainable shipping.

The successful Low Carbon shipping conferences in 2011, 2012 and 2013 were continued in 2014 as Shipping in Changing Climates (SCC 2014). SCC 2015 will be hosted in Glasgow where the successful LCS 2011 conference was organised. The SCC 2015 international conference aims to facilitate exchange of knowledge, development of new ideas and enhancement of collaboration between industry and academia globally.

Conference Topics:
Technologies for energy efficiency
Energy efficiency via hull design and hull/propulsor interaction
Energy efficiency via engine improvements
Hull coatings
Wind related technologies
Renewable energy sources for shipping
Alternative fuels

Vessel operation for low carbon shipping including:
Voyage optimisation and weather routing
Maintenance for energy efficiency
Monitoring, recording and data utilisation
Role of Human on energy efficient ship operation
Novel ship operations
Onboard energy management

Shipping operation for low carbon shipping including:
Logistics optimisation
Low carbon supply chains
Fleet management for low carbon shipping
The role of ports in low carbon shipping
Green Ports

Policies, Regulations and Strategies for Sustainable Shipping
International & regional regulatory impact on shipping industry
Measuring and mapping shipping emissions
Meeting 2050 emission targets
Impact of Energy prices on Sustainable Shipping.

Local Organising Committee:
- Osman Turan
- Atilla Incecik
- Sandy Day
- Dracos Vassalos
- Peilin Zhou
- Evangelos Boulougouris
- Gerasimos Theotokatos
- Mahdi Khorasanchi
- Thelma Will, Conference Secretary
- Charlotte Banks
- Mingyu Kim
- Ruihua Lu
- Benjamin Howett

Contact Details:
University of Strathclyde
Department of Naval Architecture Ocean and Marine Engineering
100 Montrose Street, G4 0LZ Glasgow, United Kingdom

Mrs Thelma Will, Conference Secretary
Tel: +44 (0) 141 5484913
Fax: +44 (0)141 5522879

e-mail: thelma.will@strath.ac.uk

The conference is organised in association with RCUK ENERGY Shipping in Changing Climates project partners which include

UNIVERSITY OF STRATHCLYDE
UNIVERSITY COLLEGE LONDON
NEWCASTLE UNIVERSITY
THE UNIVERSITY OF MANCHESTER
UNIVERSITY OF SOUTHAMPTON