



UNIVERSITÀ
DEGLI STUDI DI TRIESTE

MSc degree in Naval Architecture and
Marine Engineering - A.Y. 2018/19



ANNOUNCEMENT OF TWO SEMINARS

Speaker:

Prof. Igor Bačkalov

University of Belgrade,

Faculty of Mechanical Engineering,

Department of Naval Architecture

Design of inland vessels

Tuesday, 30 April 2019, 8:30-11:00

Aula Verde – Bldg C5 – Floor II

The seminar will reflect the state-of-the-art in the design of European inland vessels, with emphasis on the following topics:

- European inland vessels: specific design features, operational conditions and regulatory framework;
- Ultra shallow draught inland cargo vessels (for the Danube and beyond);
- Design for safety of autonomous inland vessels.

The seminar is organised in the framework of the course "099MI - PROPULSIONE NAVALE E PROGETTO NAVI" (Prof. G. Trincas)

Safety and maneuverability of inland vessels

Thursday, 2 May 2019, 10:00-13:00

Aula Verde – Bldg C5 – Floor II

The focus of the seminar will be on safety of inland vessels, whereby the following topics are going to be discussed:

- Navigational challenges for inland ships (extreme weather conditions, shallow and restricted waterways, etc.);
- Typical hazards, incidents and causes of incidents in inland navigation;
- Some specific problems related to maneuvering of inland vessels.

The seminar is organised in the framework of the course "060MI - MANOVRABILITÀ DELLE NAVI" (Prof. G. Bulian)

Interested students and academic staff are invited to attend !

For more information: G. Bulian (gbulian@units.it), G. Trincas (trincas@units.it)

