

Erasmus event

Estonia experience: Boatyards, shipbuilding and towing tank construction

Tuesday, April 18th, Lecture room E, 10-11h

Dear colleagues, I am pleased to invite you to a lecture entitled “Boatyards, shipbuilding and towing tank construction” that will be held at Faculty of Mechanical Engineering and Naval Architecture, on Tuesday 18th of April, in the lecture room E, at 10h in the morning.

Estonia is a Baltic country with developed shipbuilding industry. The importance of the shipbuilding and related activities is recognized and respected in Estonia. Due to that, Estonia recently designed, constructed and put in the operation a new towing tank for hydrodynamic model tests.

Anni Hartikainen, Head of the Small craft competence centre at Tallinn University of Technology (TUT) and her colleague **Tarmo Sahk** will talk about Estonian ship and boatbuilding industry, related study programs and scientific activities at TUT, student practice possibilities in Estonia, as well as description of and their experience in designing, constructing and using their new towing tank.

Once again, I kindly invite you to this lecture of our respected guests!

Smiljko Rudan

Department of Naval Architecture and Marine Engineering

TARMO SAHK (*EE, EN, RU*)

Specialist at small craft towing tank, executor of model tests
Graduating student of TUT main engineering curriculum
Participated in the towing tank equipment building process from the beginning
Area of expertise: towing tank testing

ANNI HARTIKAINEN, MA (*EE, EN*)

Head of TUT small craft competence centre,
Association of Estonian Boatyards, member of the board
Designed the idea and establishment of the small craft competence centre with Kristjan Tabri and others.
Area of expertise: strategy and feasibility, networking

Small craft competence centre www.scc.ee

Tallinn University of Technology www.ttu.ee

Association of Estonian Boatyards www.smallcraft.ee