



BUP Summer Course 2018

“Sustainability Innovations in a Circular Economy”

**Organised by the Baltic University Programme
in cooperation with the projects FORCE and LARS**

Hamburg, Germany, 05th – 8th September 2018

SUMMER COURSE DIRECTORS:

Prof. Walter Leal
Hamburg University of Applied Sciences

Prof. Bernd Delakowitz
University of Applied Sciences Zittau/Görlitz

ORGANIZING TEAM:

Ivonne Stresius, Jennifer Pohlmann,
Research and Transfer Centre „Sustainability
and Climate Change Management“,
University of Applied Science Hamburg

Anke Zenker-Hoffmann,
Markus Will (Mail: m.will@hszg.de and Tel.: +49-(0)3583 61 24 75 9)
University of Applied Sciences Zittau/Görlitz

Background and aims of the summer course

The Summer Course is an initiative of the German offices of the Baltic University Programme in Hamburg and Zittau (Germany), in cooperation with the WSB University in Wroclaw, as part of the Baltic University Programme. It is organized in cooperation with the EU Projects “FORCE – Cities Cooperating for Circular Economy” and “LARS – Learning among Regions about Smart Specialisation”. The summer course is meant to acquaint delegates from various countries about matters related to circular economy for catalysing sustainable development in the Baltic, as well as foster international and multicultural learning. The course will provide a forum for learning and discussion about the role of ecological, technological, economic and social innovations for sustainable development. It will offer a state-of-the-art overview about possibilities of the transformation from a linear to a circular economy, “Zero Waste” principles, development of innovation networks and governance and business model strategies for circular economy. Presentations, group discussions and group works will provide learning opportunities for participants, create a platform for the exchange of ideas and experiences, and will result in an even stronger BUP network for sustainable development. Academic sessions supplemented by field visits to



companies and initiatives already working with circular economy principles will provide a prospect on the possibilities for environmentally friendly, ethical and socially responsible business practices. It will also be a timely contribution towards efforts in the internationalisation, networking and cultural interaction among local government officials, practitioners and students from Baltic countries

Program Overview

Wednesday, 5th September 2018 Deutsche Seemannsmission Hamburg-Altona e.V., Große Elbstr. 132, 22767 Hamburg		
16:30	Arrival and registration	HAW Hamburg
17:30	Announcement of administrative issues, and organization	HAW Hamburg
18:00	Dinner Seemannsheim	
19:00	Role of Design in Circular Economy	HAW Hamburg, Department Design
Thursday, 6th September 2018 HAW Hamburg, Faculty of Life Sciences, Ulmenliet 20, 21033 Hamburg		
09:00	Welcome Notes	Professor Biesterfeld, Dean of the Faculty of Life Sciences, HAW Hamburg
09:30	Lecture 1 Sustainability in the Baltic Sea Region: the contribution of a circular economy	Prof. Dr. Walter Leal, HAW Hamburg
10:30	Coffee Break	
11:00	Lecture 2 Resource and energy efficiency in production: The circular economy approach	Prof. Dr. Bernd Delakowitz, University of Applied Sciences Zittau/Görlitz
12:00	Lecture 3 FORCE Business Model Strategy for Circular Economy	Ivonne Stresius, HAW Hamburg
13:00	Lunch	Mensa
14:00	Workshop / Group Work Ideas for and development of CE Business Models	HAW Hamburg, Based on lecture 3 input

17:00	Wrap up-Session	Bernd Delakowitz, University of Applied Sciences Zittau/Görlitz
Friday, 7 th September 2018 HAW Hamburg, Faculty of Life Sciences, Ulmenliet 20, 21033 Hamburg		
09:00	Lecture 4 Topic has to be complemented	
10:00	Lecture 5 Recycling Waste in the City of Hamburg	Stefan Lübben, Stadtreinigung Hamburg
11:00	Coffee Break	
11:30	Lecture 6 Wishcycling - Confessions of (former) non-recyclers	Markus Will, HSZG
12:30	Lunch	Mensa
13:30	Departure for Excursion Kultur Energie Bunker Altona und Stilbruch (Initiatives promoting and using Circular Economy Approach)	HAW Hamburg
19:00	Farewell Dinner	Climate Cooking at Kultur Energie Bunker Altona
Saturday, 8 th September 2018		
09:00	Breakfast Seemannsheim	
	Departure	

Participants

The **target group** of the course is Bachelor and Master students from the Baltic Sea Region.

Local government, officials, engineers, practitioners and students from Baltic countries. Students from all subjects currently registered at universities across the Baltic Sea are especially welcome to attend the Summer Course. Interested participants need to register until the 20th June 2018 (see registration form). This is a final date and no registrations will be accepted after this deadline.

Certificate and Credit Points

An official BUP-certificate of participation will be issued by the Baltic University Programme to all participants who have attended the Students´ Conference. The work performed in the framework of the Students´ Conference can be used as certificate of further education and will be granted with 2 credits (according to the ECTS).

Costs

The conference is free of charge for students from the BUP's Members' Universities and for them all costs of accommodation, food, and local transportation will be covered by the Baltic University Programme coordinating secretariat and the hosting organizations. A course fee of 250 EUR per person applies for all other students.

All students must however cover all travel costs to and from Hamburg, Germany themselves. BUPs Centres and teachers are kindly asked to advice and help students to find financial support for their travel costs. Please see the updated list of BUP's Members' Universities on the BUP web site:

<http://www.balticuniv.uu.se/about-us/member-universities/>

Application and Selection of Participants

Students coming from BUP member or/and participating universities are welcome to apply for participation in the conference. Students from the BUP member universities will, however, be given priority, as well as the participation for them is free of charge. Please notice that all students applying should have a recommendation from the local BUP's teacher, BUP's contact person at the university, or the BUP's national center.

See the list of BUP centres at:

<http://www.balticuniv.uu.se/about-us/contacts-and-network/national-centra/>

Please use the online form under the following link for your application:

<https://goo.gl/forms/KR7lr3GOli4jBiSG2>

Deadline is the 20th of June 2018.

For problems with the registration, please contact Markus Will (Mail: m.will@hszg.de and Tel.: +49-(0)3583 61 24 75 9).

Confirmation

After receiving a letter of acceptance for participation, all students are kindly asked to confirm their participation and inform about the time of arrival and departure to/from Hamburg. For this registration we will provide a link to the conference website.