

BUP Students Conference 2018

Innovation for Sustainable Development: Resource and Energy Efficiency in Production and Transportation

organized by the
Baltic University Programme (BUP),
Hamburg University of Applied Sciences
and the
University of Applied Sciences Zittau/Goerlitz



Hochschule für Angewandte Wissenschaften Hamburg
Hamburg University of Applied Sciences

SAVE THE DATE
Zittau, Germany,
28 May - 01 June 2018

*In case of any questions,
send an email to*

m.will@hszg.de



BUP Students Conference 2018

Innovation for Sustainable Development: Resource and Energy Efficiency in Production and Transportation

Program Outline

28th May	Arrival during afternoon Welcome, Dinner
29th May	Official Opening (maybe video message from BUP Director), Topic of the day: Resource and Energy Efficiency in Production Keynotes, presentation and visit of the Fraunhofer IWU Center (industry 4.0, digitalization, adhesive manufacturing, 3D printing) Dinner, freetime in the evening - all recreation facilities can be used
30th May	Topic of the day: Innovations in Transportation sector (e-Mobility) Keynotes, presentation about e-mobility and resource management, the problem of battery-storage, where comes the power from? students projects and group work Evening: Social event
31st May	Full day excursion to Dresden (i.e. VW production site of VW eGolf ("Gläserne Manufaktur")), BBQ in the evening, campfire songs
01st June	Presentation of students work , wrap up discussion, closing before noon, departure



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Please note:

- The **target group** of the course is Bachelor and Master students from the Baltic Sea Region, especially with technical background and at least one year of experience. However, we also welcome participants from other fields of study and disciplines.
- All cost of the event (i.e. food and accommodation) are covered, thus, there is **no participation fee for BUB-member universities**.
- However, **participants have to cover their own travel expenses to and from Zittau, Germany**.
- For interested participants from other universities, i.e. **non-BUP** members, a conference fee of **250 EUR** applies.
- An official **BUP-certificate of participation** will be issued by the Baltic University Programme to all participants who have attended the Students' Conference.



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The location



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**OBER
LAUSITZ**

Where to stay...

4-5 persons cabins with kitchenette

All recreation facilities may be used free of charge



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Where to learn ...
on-site seminar facilities
Lecture halls on Zittau campus



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on campus Zittau ...



Machine Tools and Forming Technologies - The leading institute for resource-efficient production



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Excursion

Production of e-Golf



DIE GLÄSERNE MANUFAKTUR



Volkswagen



Stromverbrauch des e-Golf in kWh/100 km: kombiniert 12,7, CO₂-Emissionen in g/km: 0, Effizienzklasse: A+



Hochschule
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Excursion: Kamenz - the future of batteries for e-mobility



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Impressions of the Zittau-Goerlitz region ...



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Zittau/Görlitz
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Further events planned for 2018 ...

BUP - Hoch-N Meeting Hamburg; 19-20 March 2018

Intention:

To bring together German BUP-partners and to link Germany's largest HEI network on Sustainable Campus (Hoch-N) with the BUP

Where: Campus of the University of Hamburg



BUP - Summer Course; 5-8 September 2018

Intention:

Innovation in Sustainability: Circular Economy & Resource Efficiency,
Energy Transition - Driving Forces & Barriers

Where: Campus of the University of Applied Sciences Hamburg

Further details will be circulated soon



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Thank you for your attention

*Germany is hosting the current period of BUP Presidency
January - June 2018*



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