

INTERNATIONAL PROGRAM SPRING SCHOOL (MASTERSTUDENTS)

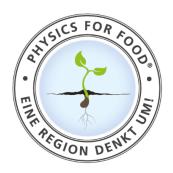
Constitutional Meeting / Info

Dr. Christiane Gebhardt and Andrea Hellmann

(Programme Management)

January 26, 2023





PROGRAM STRUCTURE

- Moodle
- Syllabus (Papers, Templates)
- Lectures, Class work, Guests / Keynote speakers
- Excursions
- Attendance + Written assignment (5 pages): Deadline July 15
- Certificate / 5 Credits





PROGRAM

Tue Day May 09

Wed Day May 10

Thur May 11

10:00-12:30

Welcome Note

Programme, Speakers, Objectives and Organisation

AgriFood Systems and Sustainability (Prof. Leif Alexander Garbe)

08:00-12:00 Transfer to the Field

Field Day (Dr. Eike Dobers)

- Farming in Mecklenburg-Vorpommern
- Plants
- Research Design do and dont's
- Results and future work
- Plant Physiology triggers technical Innovation

08:30-12:30 Intro Day 2 Warm up

Introduction: How to build a sustainable Business Case

Case from University Lund Pitch deck: Dr. Devrim Goktepe-Hulten and her student team

Student Evaluation of the CE value chain/ Application of SDG/Business Models Bugs

18:00

Haus Broda

Get together/ Welcome Meeting 12:30-14:00 Lunch

14:00-18:30 Haus Broda

Physics For Food Innovation Cluster Contents, Proceedings, Results (Prof. Jürgen Kolb, INP)

Q&A – Discussion

Your problem tree related to SDG
Presentation & Discussion of prepared topics

Group work: Quinoa

Apéro Students Club or Lake site

12:30-14:00 Lunch

14:00: 18:30 Haus Broda

Introduction: From Research Question to Strategy Business vs. Social Entrepreneurship

Startups in the AgriFood sector Business Models

Design Thinking Session (Topics)
Start up and SDG

@Lakeside Fireplace

12:30-14:00 Lunch and Transfer to ZELT

14:00-18:30 Lab ZELT (Sebastian Glass and Dr. Fabien Schultz)

Input: Social Entrepreneurship and medical plants

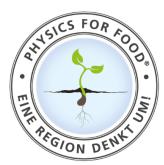
Group A:

How to build an Applied Research Design and present results to customers –

Group Research B

How to build a Research Design and apply for science funding

@Lakeside Fireplace - working on Business
Case



PROGRAM

Fri May 12

08:30-12:30: Intro Day 5

08:30-12:30: Intro Day 4

Pitching desk, Scenario Based Business model Mission – and Business Case (Dr. Christiane Gebhardt)

Coached Group work: Business Model Canvas

Introduction: Peer2Peer Consulting Techniques

Short presentation of ideas

12:30-14:00 Lunch and Transfer to Stralsund

Food & Feed Innovation Excursion (Sebastian Glass, ZELT)

14:30-18:30 Visit Beer Company and Reception

-> Wrap up Customer Value

@Lakeside - working on Case

Pitching desk (sparring with Venture

Architect)

Team preparation of pitches in break out rooms Mission, SWOT, Canvas and Tentative Business Plan

Sa May 13

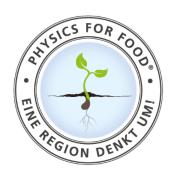
Presentations Q&A Feedback

Mind Map/ Learning journey / Feedback / Lessons learned

Next Steps: Reports & Certificate (Assessment Criteria, and Formalities, Deadline)

15:00-16:00 Lunch and Goodbye





SOCIAL PROGRAM

Yes! Our Social and Cultural Program is an integral aspect of the program. We organize a variety of events and activities to ensure our students enjoy time outside of the classroom and meet researchers and practitioners of the Physics for Food Cluster

Some events will be completely free of charge while some will require payment (Pub and restaurants)

