



# BONUS

SCIENCE FOR A BETTER FUTURE OF THE BALTIC SEA REGION

BAMBI yearly meeting 31st August – 2nd September 2016, Noer manor, Germany

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## Wednesday, 31st Aug.

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- 14:00 tour around our GEOMAR facilities Düsternbrooker Weg 20, Kiel  
<https://goo.gl/maps/8WK5xqFE6B32>, meet at main entrance; Be aware that GEOMAR has two locations within Kiel, please make sure to be at the right one
- 16:00 Joint bus transport from the main entrance of GEOMAR
- 17:00 **Welcome Drinks**
- 18:00 **Dinner**
- later walk to the nearby beach or forest or relaxing at the castle with games

## Thursday, 1st Sep.

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### 08:30-09:15 **Breakfast**

- 09:15-09:45 Free time to enjoy the ocean (swimming or collecting fossils)
- 10:00 **Welcome**  
General introduction and Meeting aims. (Thorsten Reusch) 10 min  
Presentation of new (and old) people (1min x 20)
- 10:30- 10:55 **WP1. Comprehensive mapping of population genetic structure and local adaptation using genome-wide sequencing.** (Chair: Thorsten)  
a) Intro, milestones and deliverables (Thorsten) (5 min.)  
b) Progress report Idotea: RAD and genomes (Pierre) (20 min incl. questions)
- 10:55-11:20 **Coffee**
- 11:20-12:00 c) Special-Talk about “Phylogenetic relationships of Idotea species living the Baltic sea” (Marina) (20 min incl. questions)  
d) Progress report Fucus population genomics (Ric) (20 min incl. questions)
- 12:00 **Lunch**
- 13:30-14:25 e) Progress report Stickleback (epi)genomics (Britta) (20 min incl. questions)  
f) Check of WP1 milestones and deliverables WP 1. (Thorsten) (15 min)  
+ update about BIOC3” (Thorsten) (20 min)

**14:25-14:45 Coffee**

14:45-16:00 **WP2. Modelling distribution of, and connectivity among populations.** (Chair: Jonne)

- a) Intro, milestones and deliverables (Jonne) (5 min.)
- b) Progress report species mapping (Jonne) (20 min incl. questions)
- c) Progress report connectivity and modelling (Per) (20 min incl. questions)
- d) Check of WP2 milestones and deliverables WP 2. (Jonne) (15 min)
- e) **Special Talk (WP5):** "Modelling spatial patterns of herbivore and its host plant under current and future environmental conditions" (Jonne) (15 min)

**16:00-16:20 Coffee**

16:20-17:40 **WP3. Organism and ecosystem tolerance to increased climate driven stress.** (Chair: Veijo)

- a) Intro, milestones and deliverables (Veijo) (5 min.)
- b) Progress report tolerance experiments Fucus (Luca) (20 min incl. questions)
- c) Progress report tolerance experiments Idotea (Eva) (20 min incl. questions)
- d) Progress report adaptation in stickleback (Melanie) (20 min incl. questions)
- e) Check of WP3 milestones and deliverables (Veijo) (15 min)

17:40-18:00 Steering committee meeting (20 min)

**18:00 Dinner - Buffet**

**Friday, 2nd Sep.**

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**8:00-8:45 Breakfast**

9:00-10:15 **WP 4. Identifying governance structures and improving policy instruments for genetic diversity.** (Chair: Linda)

- a) Intro, milestones and deliverables (Linda) (5 min)
- b) Report on Genetic considerations in management of Baltic Sea MPAs (Annica & Linda) (20 min incl. questions)
- c) Report on Current knowledge on Baltic Sea biodiversity and the effects of two types of knowledge communication efforts (Annica & Linda) (20 min incl. questions)
- d) Progress report ongoing work in WP 4. (Linda, Annica and Sara) (15 min incl. questions)
- e) Check of WP4 milestones and deliverables (Linda, Annica) (15 min)

**10:15-10:35 Coffee**

10:35- 12:00 *Time for further presentations and discussions with relevance to BONUS-BAMBI*

- a) General discussion including going through WP milestones and deliverables. Identification of problem encountered or foreseen. (50 min)
- b) Discussion about the BONUS-BAMBI end-user conference in September 2017 (Susanne) (20 min)
- c) Defining other open topics for smaller discussion groups for the afternoon (15 min)

**12:00**      *Lunch*

13:00-13:40 d) Progress report about Community experiment (Pierre) (20 min)

WP6: Report about BaltGene Wiki (Susanne) (20 min)

*13:40-15:10 Discussion in smaller groups (1:30h)*

Topic 1: Community experiment: Work plan.

Topic 2: Planning the work on the BaltGene Wiki?

Topic 3: xxxxxx

Topic 4: xxxxxx

**15:10-15:30** *Coffee*

15:30-16:20 Workshop on BaltGene wiki. Hands on writing of texts and updates of the wiki. (All)  
(50 min)

*16:20-17:00 (extra time for steering committee etc)*

16:15-18:00 Walk and talk

**18:00**      *Farewell Dinner*

**Saturday, 3rd Sep.**

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**7:15-8:00**      *Breakfast*

8:30 or 9:00 Taxi from Noer to Hamburg Airport (1:30 min - arrives approx. at 11:00)

***Welcome!***