

## **Draft Agenda of the Kick Off Meeting of the WCRP Grand Science Challenge ‘Carbon feedbacks in the climate system’**

Venue: 21-22 November, Haus Rissen, Hamburg (<http://www.hausrissen.org>)

### **Mon 21 Nov 2016**

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| 9:00  | Welcome/Logistics/Organization (Tatiana)  |
| 9:10  | WCRP Grand Challenges (David Carlson)   |
| 9:30  | CG-Carbon Introduction (Pierre and Tatiana)   |
| 10:00 | <i>Coffee break</i>   |
| 10:30 | Inspirational talk #1 (Ocean) Niki Gruber (TBC)   |
| 11:10 | Inspirational talk #2 (Land) Chris Jones (TBD)  |
| 11:50 | Open discussion   |
| 12:30 | <i>Lunch</i>  |
| 14:00 | Parallel break-out sessions:<br>(R1) Process understanding on land (Wang, Janssens)<br>(R2) Process understanding in the ocean (Bopp, Lovenduski) |
| 15:30 | <i>Coffee Break</i>   |
| 16:00 | continuation of break-out sessions (R1 and R2)  |
| 18:00 | <i>Dinner</i>   |

### **Tues 22 Nov 2016**

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| 9:00  | Parallel break-out sessions:<br>(R3) Learning from the existing record (Landschutzer, Ciais)<br>(R4) Towards improved projections (Cox, Frolicher) |
| 10:30 | <i>Coffee Break</i>  |
| 11:00 | continuation of break-out sessions (R3 and R4)   |
| 12:00 | <i>Lunch</i>   |
| 14:00 | R1 synthesis / discussion  |
| 14:30 | R2 synthesis / discussion  |
| 15:00 | <i>Coffee Break</i>  |
| 15:20 | R3 synthesis / discussion  |
| 15:50 | R4 synthesis / discussion  |
| 16:20 | Future planning / way forward  |
| 18:00 | <i>Dinner</i>  |