Side event on Carbon Cycle Predictability
Fr., September 21st 1:00 - 5:00 pm in Room 2126 (CG)

1:00 pm
Welcome, goals of the meeting
(Tatiana Ilyina)

1:20 pm
Perspectives (Guy Brasseur)

1:40 pm
Individual short talks (by Chris Jones, Nikki Lovenduski, Jong-yeon Park, Hongmei Li, Aaron Spring) on work in progress, first results, challenges, and opportunities followed by informal discussions.

3:00 pm Coffee break
3:30 pm Continuation
5:00 pm End of meeting

- Where are we as community on the topic of carbon cycle predictability? What are the next steps?
- Different approaches regarding initialization, data assimilation are used; what are the implications for carbon cycle predictability?
- What are the sources of predictability in the carbon-climate system?
- What are the time scales of predictability for land and ocean C sinks?