## Programme for first week of seminar (9-13 October 2023)

	Monday 9/10	Tuesday 10/10	Wednesday 11/10	Thursday 12/10	Friday 13/10
	(room 2+3)	(room 1D1)	(room 2+3)	(room 4)	(room 1-3)
9:00-10:30	Lecture –	Lecture –	Lecture –	Lecture –	Lecture -
	Ghil	Ashwin	Feudel	Sciamarella	Meron (virtual)
10:30	Coffee	Coffee	Coffee	Coffee	Coffee
11:00-12:30	Lecture –	Lecture –	Lecture –	Lecture -	Lecture -
	Ghil	Longo	Longo	Lehnertz	Rasmussen
12:30	Lunch	Lunch	Lunch	Lunch	Lunch
14:00-16:00	Participant	Participant	Hands-on -	Project work	Project work
	presentations (8)	presentations (8)	Longo		-
16:00	Coffee	Coffee	Coffee	Coffee	Coffee
16:30	Informal discussions	Participant presentations (4)	Project introductions	Project work	Project work

## Programme for workshop (16-20 October 2023)

	Monday		Tuesday	Wednesday	Thursday	Friday 20/10
	16/10		17/10	18/10	19/10	
	(room 1-3)		(room 1-3)	(room 1-3)	(room 1-3)	(room 1-3)
9:15	Introduction	9:00	Invited talk	Invited talk	Invited talk	Invited talk
0.00	and welcome	0.00	Ditlevsen	Rosenblum	Lin	Nunez
9:30	Invited talk Jones	9:30	Invited talk Wieczorek	Invited talk <b>Tino</b>	Invited talk Lehnertz	Invited talk Silber
10:00	Contributed	10:00	Contributed	Contributed	Contributed	Contributed
	Alkhayoun		Fleurantin	Grigoryeva	Kovacs	Dudkowski
10:20	Contributed Meyer- Ortmanns	10:20	Contributed Chapman	Group photo	Contributed Börner	Contributed Charo
10:40	Coffee	10:40	Coffee	10:30 Coffee	Coffee	Coffee
11:20	Invited talk Skupin	11:20	Invited talk Rasmussen	Invited talk von der Heydt	Invited talk  Dijkstra	Invited talk Chen (virtual)
11:50	Contributed <b>Timme</b>	11:50	Contributed Kwasniok	Contributed Gros	Contributed <b>Dana</b>	Contributed Arnscheidt
12:10	Contributed Kantz	12:10	Contributed Roman	Lunch	Contributed Hankel	Closing
12:30	Discussions	12:30	Discussions	Lunch	Invited talk Boers (virtual)	Lunch
12:50	Lunch	12:50	Lunch	13:15 Excursion	13:00 Lunch	
14:20	Invited talk Ortega	15:00	Invited talk Meron (virtual)		Invited talk Pierini	
14:50	Invited talk <b>Dutta</b>	15:30	Invited talk Longo		Invited talk <b>Tel</b>	
15:20	Contributed Bernuzzi	16:00	Contributed Datseris		Contributed Ritchie	
15:40	Contributed  Da Costa	16:20	Contributed Radons		Contributed <b>Bhandary</b>	
16:00	Coffee	16:40	Coffee		Coffee	
16:30-	Colloquium	17:00	Poster		Poster	
17:30	Montoya		introductions		introduction	
18:00	Dinner	18:00	Dinner	Conference dinner	Dinner	
19:00		19:00	Poster session		Poster session	

## Programme for final week of seminar (23-27 October 2023)

	Monday 23/10	Tuesday 24/10	Wednesday 25/10	Thursday 26/10	Friday 27/10
	(room 2+3)	(room 2+3)	(room 2+3)		(room 2+3)
9:00-10:30	Lecture -	Lecture -	Lecture -	Project work	Project
	Jones	Ghil (1)	Feudel		summaries
10:30	Coffee	Coffee	Coffee	Coffee	Coffee
11:00-12:30	Hands-on -	Lecture -	Hands-on -	Project work	Project
	Datseris	Ghil (2)	Ashwin		summaries
12:30	Lunch	Lunch	Lunch	Lunch	Lunch
14:00-15:30	Hands-on -	Hands-on -	Project work	Project work	Departure
	Datseris	Ohara			
15:30	Coffee	Coffee	Coffee	Coffee	
16:00 - 18:00	Project work	Project work	Project work	Project work	

**Lectures:** are given by the 10 invited lecturers and the three scientific coordinators on introductory and advanced topics of the Workshop/seminar

**Project work:** We will assign to small groups of students little projects, in which certain analysis techniques presented in the lectures can be learned in practice. This practical part of the seminar needs computer access.