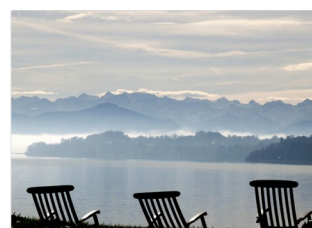
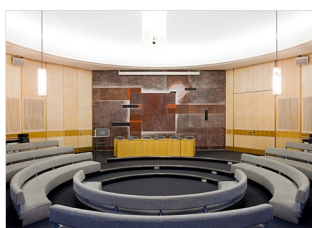


# SPIN

MONITORING A  
RESTLESS EARTH

## SPIN Workshop 1 ``New realms of seismic instrumentation``

22 – 26 November 2021, Tutzing, Germany



## Workshop Schedule

### Monday 22/11

#### Afternoon

*People arrive*

#### Evening

17:00

Icebreaker

18:00

Dinner

21:00

Bar!

### Tuesday 23/11

#### Morning

9:00 - 9:20

Hadziioannou - intro to SPIN

9:20 – 10:05

ESR lightning intros (3 minutes each)

10:05 – 10:20

**WP overviews, including PhD projects**

WP1: Igel

10:20 – 10:35

WP2: Sens-Schönfelder

**10:35 – 11:05**

*Coffee*

11:05 – 11:20

WP3: Curtis

11:20 – 11:35

WP4: Schmelzbach

11:35 – 12:00

**Assign Venture groups + Overflow/Discussion**

**12:30 – 14:30**

**Lunch + Free time**

14:30+

**Beneficiaries – teasers ongoing research (12+3 minutes, strict!)**

*Which experiments are planned?*

*What are major projects with links to SPIN?*

*What new/original instrumentation types are you using?*

*Which instrumentation is necessary to address your scientific issues?*

*What theoretical developments relevant to SPIN?*

*Any new aspects on the horizon?*

14:30 – 15:45

5 institutes

**15:45 – 16:15**

**Coffee**

16:15 – 17:15

4 institutes

17:15 – 17:45

Overflow/Discussion

**18:00**

**Dinner with *Venture groups***

**21:00**

***Venture group activity***

## **Wednesday 24/11**

**Morning**

9:00 – 10:30

**Partners present research teasers (12+3 minutes, strict!)**

*Which experiments are planned?*

*What are major projects with links to SPIN?*

*What new/original instrumentation types are you using?*

*Which instrumentation is necessary to address your scientific issues?*

*What theoretical developments relevant to SPIN?*

*Any new aspects on the horizon?*

**10:30 – 11:00**

**Coffee**

11:00 – 12:30

**Venture Groups – Develop final set of ideas, then Convergence**

**12:30 – 13:30**

**Lunch**

**``Ventures Marketplace``**

13:30 – 14:45

**Groups present Ventures**

14:45 – 15:00

**Sign up to new Venture teams**

**15:00 – 15:30**

**Coffee**

15:30 – 16:00

**Discussion within Venture teams, develop plan, capture ideas**

16:00 – 17:00

**Gluhwein on the lake shore, continued discussion**

17:00 – 17:30

**Capture ideas**

**18:00**

**Dinner**

20:00 – 20:30

**Simon Staehler - InSight and beyond**

## Thursday 25/11

### **Visit Schneefernerhaus, Zugspitze**

9:00-11:00                      *Travel to Schneefernerhaus/Zugspitze*  
11:00-13:00                      *Visit of Schneefernerhaus*

**13:00-14:00**                      ***Lunch(bag)***  
*(Photo op)*

**14:00 – 15:00**                      **Current sensor developments**  
15 + 5 min                      Edelvays Spassov – Kinematics  
15 + 5 min                      Frederic Guattari – iXBlue  
15 + 5 min                      Athena Chalari – Silixa (*tbc*)

During day: find 30 minutes to finalize Venture teams plan

**19:00 +**                      *Conference dinner & **Music!***

## Friday 26/11

9:00 – 10:00                      Presentations of **Venture Plans** (max 1 slide)  
+ Final Input/Scrutiny from Audience

**10:00 – 10:30**                      ***Coffee***

10:30 – 11:15 min                      **Transferable skills**  
11:15 – 11:45                      What to expect during a Phd  
Media presence

**12:30 – 13:30**                      ***Lunch (optional), feedback discussion with ESRs***

### **Afternoon**

*end, participants travel back*