

SPIN

MONITORING A
RESTLESS EARTH

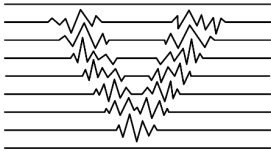
SPIN Workshop 1 “New realms of seismic instrumentation”

23 – 24 November 2021, online

Teaser questions: your ongoing research

- Which experiments are planned that could be interesting for SPIN?
- What are major projects with links to SPIN? (*ongoing and near-future*)
- What new/original instrumentation types are you using?
- Which instrumentation is necessary to address your scientific issues? (*and/or: does the right instrumentation exist to address them?*)
- What are ongoing theoretical developments relevant to SPIN?
- Any new aspects on the horizon?





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Workshop Schedule *(all times are in CET)*

blue = plenary, for everyone

black = smaller groups are active, others can enjoy a longer break

Monday 22/11

16:00 - ? Try out Gather town!
optional event for those who want to test run Gather town

Tuesday 23/11 -- "SPIN-intro"

Morning chair: Cedric Schmelzbach
Afternoon chair: Heiner Igel

9:00-9:20 **SPIN introduction** - Celine Hadziioannou

9:20 - 9:30 **Demonstration of workshop tools**

9:30 - 10:15 **WP1 overview** (led by Heiner Igel):
4 x ESR lightning intro (4x3min)
WP overview - Igel (5 min)
Questions (5 min)

WP2 overview (led by Christoph Sens-Schönfelder):
3 x ESR lightning intro (3x3min)
WP overview - Sens-Schoenfelder (5 min)
Questions (5 min)

10:15 - 10:30 **iXBlue** - Frédéric Guattari

10:30 - 11:00 *Coffee in gather town with your co-supervised student*

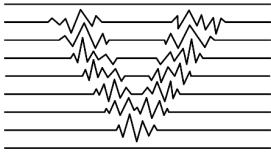
11:00+ **ESRs introduce 5 Beneficiaries: UHH, IPGP, ETH, DIAS, BGS**

11:00 - 11:30 **preparation:** group of ESRs/PhD students meet with a Beneficiary,
discuss the teaser questions with them,
and prepare a 3-5 minute intro of the Beneficiary.
(20 min discussion + 10 min break)

11:30 - 12:00 **presentation in plenary:** 5 x **Beneficiaries** intro by ESRs (5 x 3-5 min)

12:00 - 12:20 **Silixa** - Athena Chalari



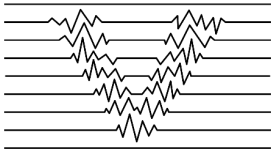


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12:20	<i>Lunch</i>
13:30+	ESRs introduce 4 Beneficiaries: GFZ, UEDIN, LMU, ISTerre
13:30 - 14:00	preparation: group of ESRs/PhD students meet with a Beneficiary, discuss the teaser questions with them, and prepare a 3-5 minute intro of the Beneficiary. (20 min discussion + 10 min break)
14:00 - 14:30	presentation in plenary: 5 x Beneficiaries intro by ESRs (4 x 3-5 min)
14:30 - 15:15	WP3 overview (led by Andrew Curtis): 4 x ESR lightning intro (4x3min) WP overview (5 min) Questions (5 min) WP4 overview (led by Cedric Schmelzbach): 4 x ESR lightning intro (3x3min) WP overview (5 min) Questions (5 min)
15:15 -- 15:45	<i>Coffee in gather town with your co-supervised student</i>
15:45 - 16:05	4 partner presentations (LSBB, Uni Nantes, NGI, Uni Leipzig -- 4 x 5 min)
16:05 - 16:20	Kinematics - Edelvays Spassov





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Wednesday 24/11 -- "SPIN-on"

Morning chair: Celine Hadziioannou

Afternoon chair: Christoph Sens-Schönfelder

- 9:00 - 9:30 **InSight and beyond** - Simon Stähler (ETH)
- 9:30 - 10:00 **WP1 Advances** (led by Heiner Igel):
3 min presentation of each PhD by main supervisor
discussion
- 10:00 - 10:30 **WP2 Advances** (led by Christoph Sens-Schönfelder):
3 min presentation of each PhD by main supervisor
discussion
- 10:30 - 11:00 Coffee in gather town with your co-supervised student*
- 11:00 - 12:00 **Gather Town:** WP1 + WP2 discussion (anyone interested is invited!)
- 12:00-13:00 Lunch*
- 13:00-13:30 **WP3 Advances** (led by Andrew Curtis):
3 min presentation of each PhD by main supervisor
discussion
- 13:30-14:00 **WP4 Advances** (led by Cedric Schmelzbach):
3 min presentation of each PhD by main supervisor
discussion
- 14:00 - 15:00 **Gather Town:** WP3 + WP4 discussion (anyone interested is invited!)
- 15:00 - 16:00 Coffee and cake in Gather town (open discussion)*
- 16:00 - 16:15 **Concluding remarks** - Celine Hadziioannou
- 16:15 + Celebration in Gather town!**
bring your own drink!

