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SFB - Tomography Across the Scales

***Seventh Internal Meeting (online)***

26.02 – 04.03.2021

## Scope

- The scope of this meeting is to bring together all collaborating groups in order to finish writing the technical proposals.
- The Principal Investigators (PIs) should send a first draft of their proposal to the collaborating group few days before the beginning of the meeting.
- There are no formal talks. Only the mentioned groups will participate in the sessions.
- Sessions of Part 1: The collaborating groups present their proposals, they exchange ideas and they get feedback to update their parts.
- Sessions of Part 2: The collaborating groups present the updated technical proposals and the final changes are made.
- At the end of meeting we should have all technical proposals written.
- We will use **ZOOM**. Links for the sessions will be sent few days before the meeting.

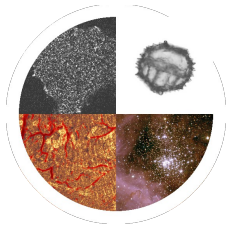
## Program

**Friday, February 26<sup>th</sup>, 2021**

**09:00 – 17:30**      **Project Discussion Session:** Technical proposals (Part 1a)

09:00 – 10:30      Session: **Astrophysics (Uncertainty Quantification)**

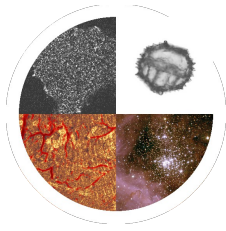
Participant groups: **SP7** and **SP11** (Zoom Room 1)



- 10:30 – 11:00 *Coffee break*
- 10:00 – 12:30 Session: **OCT (Adaptive Optics)**  
Participant groups: **SP3** and **SP5** (Zoom Room 2)
- 12:30 – 14:00 *Lunch break*
- 14:00 – 15:30 Session: **Quantitative Imaging / Elastography**  
Participant groups: **SP3, SP4** and **SP7** (Zoom Room 1)
- 15:30 – 16:00 *Coffee break*
- 16:00 – 17:30 Session: **Astrophysics (Adaptive Optics)**  
Participant groups: **SP5** and **SP11** (Zoom Room 2)

## Monday, March 1<sup>st</sup>, 2021

- 09:00 – 12:30 **Project Discussion Session:** Technical proposals (Part 1b)
- 09:00 – 10:30 Session: **Cryo-imaging**  
Participant groups: **SP5, SP7** and **SP9** (Zoom Room 1)
- 10:30 – 11:00 *Coffee break*
- 11:00 – 12:30 Session: **Dynamic SMLM**  
Participant groups: **SP9** and **SP10** (Zoom Room 2)



## Tuesday, March 2<sup>nd</sup> , 2021

**14:00 – 17:30**      **Project Discussion Session:** Technical proposals (Part 1b)

14:00 – 15:30      Session: **Feature Tracking**

Participant groups: **SP4, SP6** and **SP10** (Zoom Room 1)

15:30 – 16:00      *Coffee break*

16:00 – 17:30      Session: **Diffraction Tomography**

Participant groups: **SP6, SP7** and **SP10** (Zoom Room 2)

## Thursday, March 4<sup>th</sup> , 2021

**09:00 – 17:30**      **Project Discussion Session:** Technical proposals (Part 2)

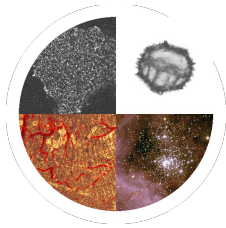
09:00 – 10:30      Session: **Quantitative Imaging / Elastography**

Participant groups: **SP3, SP4** and **SP7** (Zoom Room 1)

09:00 – 10:30      Session: **Astrophysics (Adaptive Optics)**

Participant groups: **SP5** and **SP11** (Zoom Room 2)

10:30 – 11:00      *Coffee break*



11:00 – 12:30

Session: **Feature Tracking**

Participant groups: **SP4, SP6** and **SP10** (Zoom Room 1)

11:00 – 12:30

Session: **Cryo-imaging**

Participant groups: **SP5, SP7** and **SP9** (Zoom Room 2)

12:30 – 14:00

*Lunch break*

14:00 – 15:30

Session: **Diffraction Tomography**

Participant groups: **SP6, SP7** and **SP10** (Zoom Room 1)

14:00 – 15:30

Session: **OCT (Adaptive Optics)**

Participant groups: **SP3** and **SP5** (Zoom Room 2)

15:30 – 16:00

*Coffee break*

16:00 – 17:30

Session: **Dynamic SMLM**

Participant groups: **SP9** and **SP10** (Zoom Room 1)

16:00 – 17:30

Session: **Astrophysics (Uncertainty Quantification)**

Participant groups: **SP7** and **SP11** (Zoom Room 2)