



PROGRAMME  
DE RECHERCHE  
NUMÉRIQUE  
POUR L'EXASCALE

# Exa-DoST annual meeting 2024

## Program

18/09/2024

- 10:30 - 11:30 Welcome, coffee
- 11:30 - 12:00 Introduction, NumPEX and Exa-DoST  
*Gabriel Antoniu and Julien Bigot*
- 12:00 - 12:30 WP1 - Storage and I/O: goals, progress status  
*Francieli Boito and François Tessier*
- 12:30 - 14:00 Lunch (standing buffet within the space around the meeting room)
- 14:00 - 14:30 WP2 - in situ processing: goals, progress status  
*Yushan Wang and Laurent Colombet*
- 14:30 - 15:00 WP3 - ML-based analytics: goals, progress status  
*Thomas Moreau and Brunon Raffin*
- 15:00 - 15:30 WP4 - application illustrators (SKA, Gysela): goals, progress status  
*Virignie Grandgirard and Damien Gratadour*
- 15:30 - 16:00 Break (in the meeting room)
- 16:00 - 16:45 How to build interactions between WPs?  
*Gabriel Antoniu and Julien Bigot*
- 17:00 - 18:00 Meeting of the board of Exa-DoST (in private)



# Program

19/09/2024

- 09:00 - 09:30** Welcome, coffee
- 09:30 - 09:45** Introduction to the parallel sessions  
*Julien Bigot*
- 09:45 - 10:45** Preparation of the next deliverable, on application motifs (3 parallel sessions, one per application)  
*Damien Gratadour for the SKA session*  
*Virginie Grandgirard for the Gysela session*  
*Laurent Colombet for the Codex session*
- 10:45 - 11:15** Coffee break (within the space around the lecture hall)
- 11:15 - 12:15** Preparation of the next deliverable, on application motifs (3 parallel sessions: WP1, WP2, WP3)  
*Francieli Boito & François Tessier for WP1*  
*Yushan Wang & Laurent Colombet for WP2*  
*Thomas Moreau & Bruno Raffin for WP3*
- 12:15 - 13:45** Lunch (standing buffet within the space around the lecture hall)
- 13:45 - 14:15** Workshop feedback: WP1 (storage and I/O)  
*Francieli Boito and François Tessier*
- 14:15 - 14:45** Workshop feedback: WP2 (in situ processing)  
*Yushan Wang & Laurent Colombet*
- 14:45 - 15:15** Workshop feedback: WP3 (ML-based analysis)  
*Thomas Moreau & Bruno Raffin*
- 15:15 - 15:30** Conclusion  
*Gabriel Antoniu & Julien Bigot*