

Agenda

«Health & Well - Being» Scientific Section

Cross-cut review

« Santé humaine : les pathogènes (ré)émergents »

Thursday, November 14th, 2024 & Friday, November 15th, 2024

Thursday, November 14th, 2024

14h00-19h15: Open Session (SOLEIL PA-50 Room – reception Building)

14h00 - 14h20: Introduction to cross-cut review and SOLEIL II (Jean SUSINI – SOLEIL Director)
(15 min) + questions (5 min)

14h20 – 14h30: Introduction by Health and Well-Being scientific section responsible – (10 min)

14h30 – 15h30: Structural characterization of pathogens: PROXIMA-1, PROXIMA-2A, POLARIS-CryoEM, SWING-BioSAXS, DISCO-SR-CD, Biology Laboratory - (6x10 min)

15h30 – 16h00: Discussion

16h00-16h30: Coffee break

(near SOLEIL PA-50 room - 1st floor of the reception building)

16h30 – 17h30: Imaging host-pathogen interactions: ANATOMIX, NANOSCOPIUM, SWING-Ptycho, Cryo-SXT, DISCO, SMIS - (6x10 min).

17h30 – 18h00: Discussion

18h00 - 18h45: Users Prospective Science (3 presentations x 15 min: Francois Ferron – AFMB, Christophe Chevalier – INRAE Jouy-en-Josas, Pablo Guardado-Calvo – Institut Pasteur).

18h45- 19h15: Discussion with expert users

19h30: Departure for Dinner

20h00: Dinner with expert panel, BL scientists, SOLEIL Director, expert users

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Friday, November 15th, 2024

09h00-16h30 Open and closed Session
(SOLEIL Amphithéâtre & Room A1.0.59 - Central Building)

09h00-10h00: Possible visit of beamlines

10h00-10h30: Closed session: panel members, HelioBio and Science Directors: Bibliography review, Discussion and open questions

10h30-11h00 Coffee break - (near SOLEIL Amphithéâtre)

Room: A1.0.59 (Phenix) – Central Building

11h00 – 12h00: Closed session (panel members only): Recommendations and report

12h00-13h00: Lunch – SOLEIL Restaurant
(Panel members, Scientific Section Responsibles, Science Directors, expert users)

13h00 – 14h00: Closed session: panel members, Heliobio and Science Directors
Discussion and open questions

14h00-15h00: Closed session: panel members only
Recommendations and report

Room: (SOLEIL Amphithéâtre – Central Building)

15h00-15h30: Open session
Panel Conclusions and Recommendations

15h30-15h45: Closing by Directors