

Program
«Cultural and Natural Heritage» Scientific Section
Cross-cut review
« Preservation and Analysis of Material Culture»
Thursday, March 27th, 2025 & Friday, March 28th, 2025

Thursday, March 27th, 2025

- 10:30 - 17:30** **Open session** (*SOLEIL Amphithéâtre - Central Building*)
- 10:30 - 10:50** **Introduction to cross-cut review and SOLEIL II**
Amina TALEB-IBRAHIMI - Science Director – (15 min + 5 min)
- 10:50 - 11:10** **Topic introduction by «Cultural Heritage» section responsible**
Solenn REGUER & Laurent TRANCHANT – (15 min + 5 min)
- 11:10 - 11:30** **Coffee break - (near SOLEIL Amphithéâtre)**
- 11:30 - 12:00** **Alteration and conservation**
Beamlines : coordination Sebastian SCHOEDER – (20 + 10 min)
- 12:00 - 12:30** Expert user : François MIRAMBET and Delphine NEFF – (20 + 10 min)
- 12:30 - 14:00** **Lunch - SOLEIL Restaurant**
(*Panel members, Scientific Section Responsible, Science Directors, expert users*)
- 14:00 - 14:30** **Archeometry : ancient materials fabrication techniques**
Beamlines : coordination Andrew KING – (20 + 10 min)
- 14:30 - 15:00** Expert user : Simona RANERI – (20 + 10 min)
- 15:00 - 15:10** **small break - (near SOLEIL Amphithéâtre)**
- 15:10 - 15:40** **Art and ancient materials History**
Beamlines : coordination Frédéric JAMME – (20 + 10 min)
- 15:40 - 16:10** Expert user : Loïc BERTRAND – (20 + 10 min)
- 16:10 - 16:30** **Coffee break - (near SOLEIL Amphithéâtre)**
- 16:30 - 17:30** **Discussion and open questions**
panel members, scientific section, expert users and science director- (60 min)
- 17:30 - 19:00** **Visit of beamlines**
- 19:30** Departure for Dinner
- 20:00** Dinner with expert panel, BL Scientists, SOLEIL Science Directors, Expert users

Cross-cut review

« Preservation and Analysis of Material Culture »

Friday, March 28th, 2025

- 9:00 - 16:00** **Open and closed session**
(SOLEIL Amphithéâtre & Room A2.1.32 - LIBRA - 1st floor - Central Building)
- Room: SOLEIL Amphithéâtre - Central Building**
- 9:00 - 9:05** **Introduction**
Solenn REGUER & Laurent TRANCHANT - section responsible – (5 min)
- 9:05 - 9:20** **Integrative methodology & support groups**
Presentation of IPANEMA laboratory Mathieu THOURY - (15 min)
- 9:20 - 9:30** Presentation of SOLEIL laboratories Stéphanie BLANCHANDIN - (10 min)
- 9:30 - 9:50** Questions-discussion -(20 min)
- 9:50 - 10:00** **Data processing and management**
Presentation of GRADES- Emmanuel FARHI - (10 min)
- 10:00 - 10:10** Presentation of IPANEMA - Serge COHEN- (10 min)
- 10:10 - 10:30** Questions-discussion -(20 min)
- 10:30 - 11:00** **Coffee break - (near SOLEIL Amphithéâtre)**
- 11:00 - 12:00** **Visit of IPANEMA and chemistry laboratories**
- 12:00 - 13:30** **Lunch - SOLEIL Restaurant**
(Panel members, Scientific Section Responsible, Science Directors, expert users)
- Room: A2.1.32 - LIBRA - 1st floor - Central Building**
- 13:30 - 15:00** **Closed session (Panel members only) : Recommendations and report**
- Room: SOLEIL Amphithéâtre - Central Building**
- 15:00 - 15:30** **Open session** : Panel Conclusions and Recommendations
- 15:30 - 16:00** **Closing by Solenn REGUER & Laurent TRANCHANT and Science Directors**