

Activated GEnebank NeTwork

Final Project Meeting

incl. Public Outreach event
"Collaborative Approaches to the Exploitation and
Sustainability of Plant Genetic Resources"

April 1-3, 2025 INRAE, Versailles

Address:
INRAE
RD 10 Route de Saint-Cyr
78026 Versailles France







MEETING VENUE

1 April 2025:

Please come to the INRAE reception desk Then go to building 10 Amphitheater

Online participation (AGENT partners only): https://inrae-fr.zoom.us/j/99463733917

Before the start of the AGENT final meeting, you can come to the URGI meeting room in building 18 in the morning.

2 April 2025:

Please come to the INRAE reception desk Then go to building 10 Amphitheater

Online participation:

https://inrae-fr.zoom.us/j/94901034818

3 April 2025:

Please come to the INRAE reception desk Then go to building 10 Amphitheater

Online participation:

https://inrae-fr.zoom.us/j/95224199946

After the end of the AGENT final meeting, you can come to the URGI meeting room in building 18 in the afternoon.

Practical information about How to get to Versailles, Accommodation, Meals, Guided tour on April 2: https://agent-versailles.symposium.inrae.fr/practical-information2

Recommendation: Don't walk to INRAE from a Versailles hotel or Versailles train station, it's a long walk. Plan to use public transportation.

You can walk to INRAE from the Saint-Cyr train station or from one of the nearby Saint-Cyr hotels.



AGENDA

| Tuesday, 1 April 2025 (only for project partners) | | | | |
|--|------------|---|--|--|
| Time | | Topic | Person in charge | |
| 12:00 – 13 | 3:15: Arri | Coffee | | |
| 13:20 | 10' | Welcome by host INRAE and Coordinator IPK | Michael Alaux (INRAE) and Nils Stein (IPK) | |
| 13:30 | 20' | WP1 - Update on final tasks and open issues | Nadine Drechoux (EURICE)/ Nils Stein (IPK) | |
| 13:50 | 20' | WP2 - Update on final tasks and open issues | Nils Stein (IPK) | |
| 14:10 | 20' | WP3 - Update on final tasks and open issues | Vojtech Holubec (CRI) | |
| 14:30 | 20' | WP4 - Update on final tasks and open issues | Filippo Bassi (ICARDA) | |
| 14:50 | 10' | Coffee break | | |
| 15:00 | 20' | WP5 - Update on final tasks and open issues | Michael Alaux (INRAE) | |
| 15:20 | 20' | WP6 - Update on final tasks and open issues | Paul Kersey (RBGK) | |
| 15:40 | 20' | WP7 - Update on final tasks and open issues | Sandra Goritschnig (IPGRI) | |
| 16:00 | 15' | Coffee break | | |
| 16:15 | 30' | Update on publication plans | All, Nils Stein (IPK) | |
| 16:45 | 15' | Follow-up project plans | All, Nils Stein (IPK) | |
| 17:00 | 15' | Wrap-up | Nils Stein (IPK) | |
| End at 17:15 | | | | |



Wednesday, 2 April 2025

Scientific Presentations/Discussions "Unlocking Scientific Insights: Final Results and Impact of AGENT"

(Open to external stakeholders)

| Time | | Торіс | Person in charge |
|-------|-----|--|-------------------------------------|
| 8:30 | 20' | Arrival and registration, Coffee | |
| 08:50 | 10' | Welcome by host INRAE and Coordinator | M. Alaux (INRAE), N. Stein (IPK) |
| 09:00 | 30' | Lessons learned from activated genotypes, and still learning (20 min presentation + 10 min Q&A) | Max Haupt (IPK) |
| 09:30 | 30' | Curation and analysis of historical phenotypic data (20 min presentation + 10 min Q&A) | Erwan Le Floch (INRAE) |
| 10:00 | 30' | Unlocking Global Wheat Diversity through the Panphenome (20 min presentation + 10 min Q&A) | Hannah Oertel (IPK) |
| 10:30 | 30' | Harnessing k-mers to predict wheat powdery mildew resistance across genebanks (20 min presentation + 10 min Q&A) | Benjamin Jaegle (UZH) |
| 11:00 | 15′ | Coffee break | |
| 11:15 | 30' | Exploring Barley Historical and Precision Collections in AGENT Genebanks to Develop New Tools for Future Breeding (20 min presentation + 10 min Q&A) | Meryem Zaim (ICARDA) |
| 11:45 | 30' | Genomic solutions for the identification of useful genebank germplasm (20 min presentation + 10 min Q&A) | Zakaria Kehel (ICARDA) |
| 12:15 | 30' | RO-Crates and FAIR Digital Objects (20 min presentation + 10 min Q&A) | Daniel Arendt (IPK) |
| 12:45 | 15' | Lessons learned from genebank reviews (10 min presentation + 5 min Q&A) | Erik Wijnker (WR) |
| 13:00 | 90' | Lunch break at INRAE restaurant. Coffee break at building 10 (Amphitheater) | |



| 14:30 | 45' | Getting to the "parc du château": walk, public transportation or cars As the tour takes place directly after the lectures, don't forget to wear suitable footwear. |
|-------|---|---|
| 15:15 | 120' | Guided tour |
| 18:30 | Pre-Drinks and Dinner at restaurant "La Petite Venise" in the "parc du château". After the restaurant, people staying in Versailles can walk back to their hotel. Those staying in Saint-Cyr can be brought back by car. | |

Thursday, 3 April 2024

Public outreach event

"Collaborative Approaches to the Exploitation and Sustainability of Plant Genetic Resources"

(AGENT consortium together with international stakeholders)

| Time | | Topic | Person in charge |
|-------|-----|--|-------------------------------------|
| 8:40 | 20' | Arrival and registration, Coffee | |
| 09:00 | 10' | Welcome by host INRAE and Coordinator | M. Alaux (INRAE), N. Stein (IPK) |
| 09:10 | 40' | Key Note Speech | Beat Keller (UZH) |
| 09:50 | 15' | Key findings of AGENT project | Nils Stein (IPK) |
| 10:05 | 15' | Presentation of Pro-Grace | Giovanni Guiliano (ENEA) |
| 10:20 | 15' | Group photo + Coffee break | |
| 10:35 | 15' | Presentation of Pro-Wild | Jérôme Salse (INRAE) |
| 10:50 | 15' | Presentation of COUSIN | Christian Schob (URJC) |
| 11:05 | 15' | Presentation of Australian genebank | Gabriel Keeble |



| 11:20 | 15' | Presentation of Canadian genebank | Gurcharn Brar | |
|--|-----|--|--|--|
| 11:35 | 15' | Coffee break | | |
| 11:50 | 60' | Fostering Collaboration for Sustainable Agriculture: Assessing the Impact of Joint Efforts in Plant Genetic Resource Management (Panel discussion among genebanks/project leaders and other relevant stakeholders to brainstorm on how the project(s) outputs will enhance genebank management and how we could ensure exploitation in the future) | Moderated by: Sandra Goritschnig (IPGRI) (with support from Nadine Drechoux (EURICE)) | |
| 12:50 | 10' | Conclusion | Nils Stein (IPK) | |
| Meeting end at 13:00: Light lunch (sandwiches), Coffee | | | | |