

WoodPDLake project - Final event

ARC-Nucléart, CEA Grenoble - 16th January 2024

The event is also online. Please click here to join: <https://unitus.zoom.us/j/86909111813>

9:00	Karine Froment, Amy Benadiba ARC-Nucléart, France	Round table Presentation of the participants
9:20	Manuela Romagnoli <i>Project coordinator</i> , University of Tuscia, Italy	Presentation of the project WoodPDLake project: object and organization
9:30	Barbara Barbaro, Egidio Severi Superintendence of Archaeology, Fine Arts and Landscape, Italy	Bolsena and Mezzano Lake, the archaeological context
9:45	Swati Tamantini, Marco Ciabattoni University of Tuscia, Italy	Past and present of Bolsena lake: dendrochronological and environmental analysis
10:05	Giulia Galotta, Federica Antonelli Central Institute of Restoration, Italy	Archaeological wood in Bolsena lake: study of decay progression and possible conservation approaches
10:40	Coffee break	
10:55	Maria Cristina Moscatelli, Rosita Marabottini, Giovanni Di Buduo University of Tuscia, Italy	Impact of sediments on archaeological wood
11:15	All participants	Question and answer discussion on the results
11:45	Lunch	
13:30	Xavier Terradas Archeology of Social Dynamics, Institutió Mila i Fontanals, Spain	La Draga: site formation, past and current environment
13:50	Raquel Piqué University of Barcelona, Spain	Monitoring Water Table Dynamics and Evaluating Degradation Risks at the La Draga Archaeological Site (Banyoles, Spain)
14:10	Antoni Palomo University of Barcelona, Spain	Assessment of the state of conservation of wooden objects from La Draga collection

14:30	Xavier Martinez Carballal ARC-Nucléart, France	Presentation of the last characterization results from aquariums' samples
14:50	Michel Bardet ARC-Nucléart, France	NMR results presentation related to the degradation of wood
15:10	Gilles Chaumat ARC-Nucléart, France	Summary and General conclusions about the aquariums experiments and wood characterization works, Perspectives
15:30	Coffee break	
15:45	Disseminations activity, results exploitations, impact of the project, perspectives after the WoodPDLake's end	
16:00	Manuela Romagnoli University of Tuscia, Italy Alexandre Caussé JPI-CH	Conclusions – End of the meeting
16:00	All participants	Visit to the ARC-Nucléart facilities (1,5 hour)

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The participants will have the opportunity to visit the Charavine Museum.

Departure from CEA for the Visit of MALP museum (a famous pile-dwelling collections from Charavines Lake – Middle Age 11th AC) in the morning, followed by a lunch close to the site.

Scientific committee

Manuela Romagnoli, Swati Tamantini, Maria Cristina Moscatelli – UNITUS, DIBAF

Giulia Galotta, Federica Antonelli, Marco Ciabattini – MIC, ICR

Barbara Barbaro – SABAP-VT

Gilles Chaumat – ARC-Nucléart, CEA Grenoble

Raquel Piqué – UAB, Department of Prehistory