

Advanced School on High-Performance Computing and Applied AI for High-Resolution Regional Climate Modeling | (SMR 4054)

08 Sep 2025 - 19 Sep 2025
Outside, Morocco

8 Directors

1. BASMADJIAN Robert	(In Pers.)	UM6P	Morocco
2. BERRADA Ismail	(In Pers.)	UM6P	Morocco
3. COPPOLA Erika	(In Pers.)	ICTP	Italy
4. DI GIOIA Serafina	(In Pers.)	ICTP	Italy
5. DRIOECH Fatima	(In Pers.)	UM6P & Local Organiser	Morocco
6. FENNIRI Hicham	(In Pers.)	International Water Research Institute	Morocco
7. GIROTTI Ivan	(In Pers.)	ICTP	Italy
8. KISSAMI Imad	(In Pers.)	UM6P & Local Organiser	Morocco

15 Speakers

1. ABDULAH Sameh Mohamed Shohdy Ahmed	(In Pers.)	King Abdullah University of Science and Technology (KAUST)	Saudi Arabia
2. ARJDAL Khadija	(In Pers.)	UM6P	Morocco
3. EL AABARIBAOUNE Mohammad	(In Pers.)	Mohammed VI Polytechnic University	Morocco
4. GIULIANI Graziano	(In Pers.)	ICTP - University of Trieste	Italy
5. GONZALEZ-ABAD Jose	(Online)	Instituto de Física de Cantabria (IFCA)	Spain
6. HAMDI Rafiq	(In Pers.)	IRM	Belgium
7. LE FEVRE Valentin	(In Pers.)	AlgoDoers	France
8. LGUENSAT Redouane	(Online)	Institut Pierre-Simon Laplace / IRD	France
9. LTAIEF Hatem	(In Pers.)	King Abdullah University of Science and Technology (KAUST)	Saudi Arabia
10. LU Chen	(Online)	ICTP Faculty of Engineering and Applied Science	Italy
11. NOGHEROTTO Rita	(In Pers.)	CNR	Italy
12. RAFFAELE Francesca	(In Pers.)	OGS	Italy
13. SERVONNAT Jerome	(Online)	IPSL	-
14. TRAMBLAY Yves	(Online)	Institut de recherche pour le developpement IRD, Université Montpellier 2 HydroSciences Montpellier, Unité Mixte de Recherche 5569	France
15. VARGAS DE OLIVEIRA HEINZ Luiza	(Online)	ICTP - ESP Section	Italy

28 Participants

1. ABBAD Mouad	(In Pers.)	Mohammed VI Polytechnic University, International Water Research Institute	Morocco
2. ACHARKI Siham	(In Pers.)	Mohammed VI Polytechnic University (UM6P) International Water Research Institute	Morocco
3. ADNANE Anas	(In Pers.)	Ibn Zohr University	Morocco
4. AJEBBAR Najat	(In Pers.)	UM6P, CAES, IWRI	Morocco
5. BALHANE Saloua	(In Pers.)	Mohammed VI Polytechnic University, CAES, IWRI	Morocco
6. BIZLAFINE Elhoucine	(In Pers.)	Regional Directorate of Meteorology of the South	Morocco
7. BOUGRINE Hamza	(In Pers.)	University Mohammed VI Polytechnic (UM6P) International Water Research Institute (IWRI)	Morocco
8. CHAKRI Achraf	(In Pers.)	University Cadi Ayyad Laboratory of Water Sciences, Microbial Biotechnologies, and Natural Resources Sustainability (AQUABIOTECH), GéoSciences Semlalia-Team	Morocco
9. CHAQDID Abdelaziz	(In Pers.)	Mohammed VI Polytechnic University School of Applied and Engineering Physics	Morocco
10. CHRAFIH Younes	(In Pers.)	Mohammed V University in Rabat Lphe-modeling and Simulation laboratory	Morocco

11.	EL MOURABIT Yousef	(In Pers.)	Sultan Moulay Slimane University TIAD Laboratory	Morocco
12.	ELSAFTY Hoda Mohamed Elsayed Ali	(In Pers.)	Cairo University Faculty of Engineering	Egypt
13.	ERRACHDI Zineb	(In Pers.)	Mohammed VI Polytechnic University College for Sustainable Agriculture and Environmental Science (CSAES) International Water Research Institute (IWRI)	Morocco
14.	FEDDOUL Rhizlane	(In Pers.)	General Directorate of Meteorology Morocco	Morocco
15.	GIRITUZE Mireille Iradukunda	(In Pers.)	African Institute for Mathematical Science Research and Innovation Center	Rwanda
16.	HICHAM Lahcen	(In Pers.)	Mohammed VI Polytechnic University International Water Research Institute	Morocco
17.	HOUNGUE Nina Rholan	(In Pers.)	University of Bayreuth Department: Geography Working group: Climatology	Germany
18.	JAIR Jalal	(In Pers.)	General Directorate of Meteorology Morocco (DGM) (MarocMeteo)	Morocco
19.	KANDEH Hajara	(In Pers.)	African Institute for Mathematical Sciences Research and Innovation Center	Rwanda
20.	NOUFEL Saad	(In Pers.)	International University of Rabat - ESIN -TICLab	Morocco
21.	ODOULAMI Christel Romaric	(In Pers.)	University of Cape Town (UCT), African climate and Development Initiative (ACDI)	South Africa
22.	OUBAHA Anas	(In Pers.)	University of Mohammed VI Polytechnic (IWRI-UM6P) International Water Research Institut	Morocco
23.	OUSSAOUI Sabir	(In Pers.)	International Water Research Institute (IWRI), Mohammed VI Polytechnic University (UM6P)	Morocco
24.	RACHDANE Mariame	(In Pers.)	University Mohammed VI Polytechnic (um6p) International Water Research Institue (IWRI)	Morocco
25.	RASAQ Hammed Opeyemi	(In Pers.)	Mohammed VI Polytechnic University (UM6P)	Morocco
26.	RIGAT Oussama	(In Pers.)	University Mohammed VI Polytechnic (UM6P), International Water Research Institue (IWRI)	Morocco
27.	SEFRIOUI BOUJEMAA Kaoutar	(In Pers.)	Université Mohammed VI Polytechnique Institute of Science, Technology & Innovation	Morocco
28.	ZAHIR Ayman	(In Pers.)	UM6P - College of Computing	Morocco