



**Joint ICTP-IAEA School on AI for Nuclear, Plasma and Fusion Science | (SMR 3840)**

22 May 2023 - 26 May 2023  
ICTP, Italy

**4 Directors**

1. <b>BARBARINO Matteo</b>	(In Pers.)	IAEA	Austria
2. <b>KUCHERA Michelle Perry</b>	(In Pers.)	Davidson College	United States of America
3. <b>REA Cristina</b>	(In Pers.)	MIT	United States of America
4. <b>SCHNABEL Georg</b>	(In Pers.)	IAEA	Austria

**6 Lecturers**

1. <b>BASIKOLO Thomas</b>	(In Pers.)	ITU	Switzerland
2. <b>CUMMINGS Nathan</b>	(In Pers.)	UKAEA	United Kingdom
3. <b>KUBE Ralph</b>	(Online)	Zap Energy	United States of America
4. <b>MC CLARREN Ryan Gerard</b>	(In Pers.)	University of Notre Dame	United States of America
5. <b>MORDIJCK Saskia</b>	(In Pers.)	William & Mary	United States of America
6. <b>STARK Clare Patricia</b>	(In Pers.)	UNESCO	France

**19 Participants**

1. <b>ACEBAL Emiliano</b>	(In Pers.)	Universidad Nacional del Sur (UNS) - CONICET Instituto de Física del Sur (IFISUR)	Argentina
2. <b>ASADI AGHBOLAGHI Marzieh</b>	(In Pers.)	Shahid Beheshti University Radiation Applications Department	Islamic Republic of Iran
3. <b>CHIÑAS FUENTES Karina</b>	(In Pers.)	Ghent University Faculty of Engineering and Architecture	Belgium
4. <b>DANILOWICZ Adam</b>	(In Pers.)	International Atomic Energy Agency, Department of Nuclear Sciences and Applications, Physics Section	Austria
5. <b>GUEYE Diakhare</b>	(In Pers.)	International Atomic Energy Agency	Austria
6. <b>HAERTER PINTO Pedro</b>	(In Pers.)	Universidade Federal do Paraná	Brazil
7. <b>JAMES Stephen William Toby</b>	(In Pers.)	United Kingdom Atomic Energy Authority	United Kingdom
8. <b>KAYANI Sara</b>	(In Pers.)	Turin university, faculty of physics	Italy
9. <b>KHANAL Raju</b>	(In Pers.)	Tribhuvan University Central Department of Physics	Nepal
10. <b>LIU Shiyang</b>	(In Pers.)	Zhejiang University Institute for Fusion Theory and Simulation (IFTS)	People's Republic of China
11. <b>MACHADO SALVADOR Felipe</b>	(In Pers.)	University of São Paulo Institute of Physics	Brazil
12. <b>MUGISHA Salomon</b>	(In Pers.)	University of Burundi, Faculty of Sciences, Department of Physics.	Burundi
13. <b>ORDUÑA MARTÍNEZ Andrés</b>	(In Pers.)	Czech Technical University in Prague, Faculty of Nuclear Sciences and Physical Engineering	Czech Republic
14. <b>PRIYANKA Priyanka</b>	(In Pers.)	Department of Physics and Astrophysics, University of Delhi, Delhi- 110007	India
15. <b>RAHBAR ALAM Zohre</b>	(In Pers.)	Shahid Beheshti University, Radiation applications department	Islamic Republic of Iran
16. <b>TEIMANE Anete Stīne</b>	(In Pers.)	Institute of chemical physics, University of Latvia	Latvia
17. <b>TRAVIS Philip</b>	(In Pers.)	University of California, Los Angeles Department of Physics and Astronomy Basic Plasma Science Facility	United States of America
18. <b>YOU Shanni</b>	(In Pers.)	Stanford University Extreme light application lab	United States of America
19. <b>YUDIN Yehor</b>	(In Pers.)	Max Planck Institute for Plasma Physics	Germany