



The Arctic: Challenges for Science Diplomacy ***2nd Edition of the International School of Science Diplomacy***

Ettore Majorana Foundation and Centre for Scientific Culture,
Erice (TP) - Italy, 4th- 10th October 2026

Programme (Vers. 14 September 2026 subject to change)

Sunday, 4th October 2026

	PM	<i>Participants Arrival</i>
19:00	21:30	Course presentation/Ice breaker and Welcome Dinner A memory of Prof. Antonino Zichichi, pioneer in Science Diplomacy with Lorenzo Zichichi

Monday, 5th October 2026 Science Diplomacy: History, Visions and Perspectives

09:00	09:45	Welcome from School Directors: David Burigana (University of Padua), Virginia Coda Nunziante (National Research Council of Italy), Pascal Griset (Sorbonne University and University of Ottawa), Stefano Mannino (Centre for Defense Higher Studies), Umberto Vattani (Venice International University)
		Institutional welcome greetings: Andrea Lenzi (President of National Research Council of Italy), Lamberto Maria Moruzzi (Deputy Director General-Directorate General for Growth and Export Promotion – MAECI and Principal Director for Science, Space and Sports diplomacy)
09:45	10:30	The dual nature of science diplomacy, Pierre-Bruno Ruffini (University of Le Havre Normandy, France)
10:30	11:00	<i>Coffee Break</i>
11:00	11:45	Science diplomacy in History, Léonard Laborie (CNRS - Paris)
		Focus on Arctic and Italy: an operational History, David Burigana (University of Padua)
11:45	12:15	<i>Discussion</i>
12:15	13:00	Round Table: Europe-Canada: Arctic and Science Diplomacy <i>Currently being organized</i> Moderator: Pascal Griset (Sorbonne University and University of Ottawa), Speakers: Costanza Conti (Italian Scientific Attaché in Canada), Paolo Quattrocchi (Centro Studi Italia-Canada)
13:00	13:30	<i>Discussion</i>
13:30	15:30	<i>Lunch and break</i>
15:30	18:30	Wargaming activities: “Science & Diplomacy in the Arctic”, Andrea Bernardi, Giovanni Farioli, Adriano Pantaleo (wargaming facilitators)
20:00		<i>Dinner</i>
21:30	22:30	Book Nook: Embrangled Science Diplomacy. A history of challenges and failures. Actors, dynamics, arenas, diplomatic objects since the 1960s, edited by D. Burigana and L. Laborie, discussed by Daniele Pasquinucci (University of Siena) President of SiSi (Società italiana di Storia internazionale)

Tuesday, 6th October 2026 Arctic: Science, Geopolitics and Cooperation

09:00	10:05	Space and the Arctic Region, Roberto Battiston (University of Trento)
10:05	11:10	The Italian model of civil-military cooperation in the poles, Alessandro Anoja (Italian Joint Steering Committee for the Arctic, Sub Arctic and Antarctic Environment)
11:10	11:40	<i>Coffee Break</i>
11:40	12:45	The Arctic as a complex system: from ocean physics to Science Diplomacy, Sandro Carniel (Institute of Polar Science - CNR)
13:30	15:30	<i>Lunch and break</i>
15:30	18:30	Wargaming activities: “Science & Diplomacy in the Arctic”
20:00		<i>Dinner</i>



Wednesday, 7th October 2026

08:30	15:00	Excursion: Archeological Site, Segesta
15:30	18:30	Wargaming activities: "Science & Diplomacy in the Arctic"
20:00		Dinner

Thursday, 8th October 2026 Polar Region and Strategic Routes

09:00	10:05	Italian Navy High North program, Roberta Ivaldi (Italian Hydrographic Institute)
10:05	11:10	Research programmes and national strategy documents for the Arctic policies of the Nordic countries, Augusto Marcelli (Italian Scientific Attaché in Sweden)
11:10	11:40	Coffee Break
11:40	12:45	Greenland's mineral resources and the semiconductor industry's materials supply chain. A problem for science, technology and diplomacy, Alessandro Paccagnella (University of Padua)
13:30	15:30	Lunch and break
15:30	18:30	Wargaming activities: "Science & Diplomacy in the Arctic"
20:00		Dinner
21:30	22:30	Action Nook: CA "Science in Diplomacy Network (SiDnet)" discussed by Gianluigi Riva (Bocconi University) Chair of SiDnet

Friday, 9th October 2026 Global Science Diplomacy and Future Challenges

09:00	10:05	The Arctic in the Era of Global Change, Florian Vidal (The Arctic University of Norway)
10:05	11:10	Building a European Union framework for science diplomacy, Jan Marco Mueller (Science Diplomacy and Multilateral Relations, EC, DG Research and Innovation)
11:10	11:40	Coffee Break
11:40	13:15	Round Table: Schools and International Projects on Science Diplomacy in Dialogue Moderator: Francesca Tolve (National Research Council of Italy) Speakers: Marcelo Knobel (The World Academy of Sciences - TWAS), Emanuela Colombo (Politecnico di Milano), Elke Dall (Centre for Social Innovation - ZSI, Austria), Alessandro Lombardo (Executive Secretariat of the Central European Initiative - CEI)
13:30	15:30	Lunch and break
15:30	18:00	Round Table among Students – Moderators: Claudio Barchesi (National Research Council of Italy), Marco Ferrazzoli (National Research Council of Italy)
18:00	18:45	Closing Ceremony (Attendance certificate, Group photo, Course evaluation form) Moderator: Umberto Vattani (Venice International University)
20:00		Gala Dinner

Saturday, 10th October 2026

9:00	9:30	Departure (leave the room by 9.30 am)
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