

AMERICAS MEETING

16 - 18 NOV 2022

MONTEVIDEO, URUGUAY



Host: National Agency of Research and Innovation (ANII)

Co-host: Natural Sciences and Engineering Research Council of Canada (NSERC)

Hyatt Centric Montevideo

Rbla. República del Perú 1479, 11300

DAY 1 Wednesday 16

Side event (registration only): Building Regional Capacity in Ethical and Secure Research Practices (organized by the NSF) - Delmira Room

🕒 9:00 - 9:30

Introductions and goals for the session

🕒 9:30 - 10:30

Opening panel: Ethical and Secure Research Practices perspectives from the GRC, G7, OECD, and participating countries

🕒 10:30 - 10:45

Break

🕒 10:45 - 11:30

Generate areas of common interest and areas of difference

- 🕒 11:30 - 12:00 **Identify topical discussions for afternoon sessions**
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- 🕒 12:00 - 13:15 **Lunch**
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- 🕒 13:15 - 14:30 **Topical work groups: Session 1**
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- 🕒 14:30 - 14:45 **Break**
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- 🕒 14:45 - 16:00 **Topical work groups: Session 2**
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- 🕒 16:00 - 16:30 **Whole-group discussion of topical work group outcomes**
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- 🕒 16:30 - 17:00 **Next steps: piloting operating principles, scheduling follow-up check-ins**

DAY 1 Wednesday 16

Side event (invitation only): Supporting research and innovation in Latin America and the Caribbean through enhanced regional collaboration (organized by ANII and funded by the IDRC) - Ballroom

- 🕒 9:30 - 9:45 **Welcome** - Marcos Algorta (ANII's General Coordinator) / Ana Vasquez (ANII)
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- 🕒 9:45 - 10:15 **Workshop plan and introductions - ILDA**
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- 🕒 10:15 - 10:45 **Main results of the study** - Mónica Salazar (Technopolis Group)
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- 🕒 10:45 - 11:30 **Group discussion: Main challenges on joint funding calls management for R&D projects** - Moderated by ILDA
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- 🕒 11:30 - 11:45 **Break**
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- 🕒 11:45 - 12:30 **Group conclusions** - Moderated by ILDA
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- 🕒 12:00 - 12:30 **Group conclusions**
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- 🕒 12:30 - 13:30 **Lunch**

- 🕒 13:30 - 13:45 **Group activity** - Moderated by ILDA

- 🕒 13:45 - 14:15 **Joint funding calls platforms and mechanisms** -
Mónica Salazar (Technopolis Group)

- 🕒 14:15 - 15:00 **Group discussion: Joint funding calls platforms and mechanisms**
Moderated by ILDA

- 🕒 15:00 - 15:30 **Group conclusions** - Moderated by ILDA

- 🕒 15:30 - 15:45 **Break**

- 🕒 15:45 - 16:15 **Prioritized topics** - Mónica Salazar (Technopolis Group)

- 🕒 16:15 - 17:00 **Group discussion: Prioritized topics** - Moderated by ILDA

- 🕒 16:45 - 17:30 **Group conclusions** - Moderated by ILDA

- 🕒 17:30 - 18:00 **Closing remarks and next steps** - Ana Vasquez (ANII)

- 🕒 18:00 - 19:30 **Cocktail with the AI community of practice**

DAY 2

Thursday 17

Side event (open to public): Regional collaboration in Artificial Intelligence. Scientific Seminar (organized by ANII) - Juana Room

- 🕒 9:00-11:30 **Welcome** - Pablo Caputi and Ana Vásquez (ANII)

- Building resilience to climate change in water resources in Latin America: prediction of harmful blooms of cyanobacteria through AI algorithms (Universidad Católica del Uruguay)

- Automated algorithms for spatio-temporal prediction of water quality mediated by toxic blooms in systems relevant to drinking water and recreation (Centro Universitario Regional Este)

- Intelligent management of natural resources (MIReN): System for the inductive development of good practices (SDIBP) in extensive livestock systems in Mercosur (Instituto Nacional de Investigación Agropecuaria)

- Improvement in Public Procurement processes (Centro de Desarrollo Sostenible)

DAY 2

Thursday 17

GRC Americas Meeting Ballroom

🕒 12:00 - 12:30

Registration / lunch reception

🕒 12:30 - 13:00

Welcome - Flavio Caiafa (ANII) and Alejandro Adem (NSERC)
(recorded messages) // Alberto Majó (Ministry of Education) (live)

🕒 13:00 - 14:00

Overview
Introduction by Executive Secretary

🕒 14:00 - 14:30

Coffee

🕒 14:30 - 15:15

Paper 1: Towards a Climate Change Initiative
Presented by: Prof Jean Ometto (FAPESP)

🕒 15:15 - 15:30

Break

🕒 15:30 - 17:30

Discussion on paper 1: Towards a Climate Change Initiative
Panelist 1 - Lorena Marquez (Ministry of Environment - Uruguay)
Panelist 2 - Christina Peters (DFG)
Moderated by: Ana Vásquez (ANII)

🕒 20:00 - 22:00

Dinner hosted by NSERC

DAY 3

Friday 18

GRC Americas Meeting Ballroom

🕒 8:30 - 9:00

Multilateral collaboration session -
Speaker: Euclides de Mesquita Neto

🕒 9:00 - 9:45

Paper 2: Rewards and Recognition
Presented by: Sebastiaan Den Bak and Robbert Hoogstraat (NWO)
(virtually)

🕒 9:45 - 10:00

Break

- 🕒 10:00 - 12:00 **Discussion on Paper 2: Rewards and Recognition**
Panelist 1 - Shawn McGuirk (NSERC)
Panelist 2 - Fernando Silveira (SNI - Uruguay)
Panelist 3 - Brian Leung (AAAS Fellows)
Moderated by: Shaun Baron (NSERC)
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- 🕒 12:00 - 13:15 **Lunch**
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- 🕒 13:15 - 14:15 **Responsible Research Working Group (RRWG) session**
Speaker: Shawn McGuirk (NSERC)
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- 🕒 14:15 - 14:45 **Belmont Amazonian Research**
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- 🕒 14:45 - 15:00 **Break**
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- 🕒 15:00 - 15:30 **GRC scientific workshop on joint funding**
Speaker: Sharapiya Kakimova (ANID)
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- 🕒 15.30 - 16.00 **Gender Working Group (GWG) session**
Speaker: Sharapiya Kakimova (ANID)
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- 🕒 16:00 - 16:15 **Closing remarks**