



MINING ENCOUNTERS RESEARCH SEMINAR

August 22-23, 2023

The University of Queensland, Brisbane (AU)

Seminar Room 47A-470, 4th Floor, Sir James Foots Building

Seminar program

This two-day seminar is co-organized by the Knowledge Network Mining Encounters and Indigenous Sustainable Livelihoods: Cross-Perspectives from the Circumpolar North and Melanesia/Australia (MinErAL), the Sustainable Minerals Institute (SMI), the Pacific Centre for Social Responsibility and Natural Resources (PACSEN), and the Centre National de Recherche Technologique (CNRT).

The seminar will provide an opportunity to present the results of the research carried out by the different research networks and organizations involved. It will bring together researchers from Canada, Australia and New Caledonia working on mining issues.

August 22, 2023

Seminar Room 47A-470, 4th Floor, Sir James Foots Building, St Lucia Campus, The University of Queensland (UQ)

8 h 45 Arrival of participants

9 h 00 - 10 h 40 Session 1: Introduction

Chair: Dr Sandy Worden (UQ)

- 9 h 00 Housekeeping
- 9 h 05 Welcome to SMI
Prof Rick VALENTA - A/Director, Sustainable Minerals Institute
- 9 h 25 Mining Encounters: a First Nation's Perspective
Steven COGHILL, Senior Yugera man and SMI Alumnus
- 9 h 45 Introduction to the conference
Dr John BURTON, UQ
- 9 h 55 Introduction to MinErAL
Prof Thierry RODON, Université Laval
- 10 h 10 Q&A

10 h 40 MORNING TEA



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11 h 00 - 12 h 30 Session 2: Society and Mining

Chair: Pierre-Yves Le Meur (IRD)

- 11 h 00 Thierry RODON - Navigating Corporate Social Responsibility, Free, Prior, and Informed Consent, and Social Acceptability in the context of Mining Projects
- 11 h 15 Jodi COWDERY and Andrew TAYLOR - Indigenous Women's Employment in Large-Scale Mining in Australia
- 11 h 30 Séverine BOUARD - Mining workforce experience: changes in femininities and resistances in masculinities through the example of a very feminized mine, KNS
- 11 h 45 Samuel GOROHOUNA - 2009-2019: a social, economic and cultural vision of the impacts of mining on the development of New Caledonian territories
- 12 h 00 Valentine BOUDJEMA - Beyond the CSR perimeter, mining impacts on non-mining territories
- 12 h 15 Q&A

12 h 30 - 13 h 30 LUNCH

13 h 30 - 15 h 00 Session 3: Panel discussions

- 13 h 30 Mining encounters seen through the eyes of the three networks (including Social Sciences v Natural Sciences). **Chair: Séverine Bouard (IAC). Panellists:** T. Rodon (MinErAL), PY Le Meur (PACSEN), Claire Côte (SMI),
- 14 h 15 Mining encounters between academics/industry/Indigenous communities and local governance organizations. **Chair: F. Trotet (CNRT). Panellists:** JM Seguin (Makkivik), C. O'Faircheallaigh (Griffith University), JL Thydjepache (KNS), A. Chauvac (SLN), O. Barretteau (NMC),

15 h 00 AFTERNOON TEA



Seminar program

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15 h 20 - 17 h 20 Session 4: Water and Ecosystems Through the Mine Life

Chair: Agnes Samper (UQ)

- 15 h 20 Sarah MACKENZIE and Sarah EURISOUKE – Towards innovative and inclusive monitoring of water resources in New Caledonia.
- 15 h 35 Olga PEYTAYI – Indigenous Water Representations and knowledges in mining territories
- 15 h 50 Claire CÔTE and Michel ALLENBACH – The challenges and results of the progress approaches implemented over the last 10 years to improve water quality in a humid tropical context.
- 16 h 05 Bruno FOGLIANI (University of NC) – Research investigations as a tool to support ecological restoration of mining-degraded areas in New Caledonia
- 16 h 20 JS. BAILLE, New Caledonia Government Mining Authorities – “Fonds Nickel” New Caledonia: 15 years of innovative mine rehabilitation and shared governance facing the challenges of abandoned mines.
- 16 h 35 MH. DELRIEU, Experience of mine rehabilitation operations in NC involving local communities.
- 16 h 50 Q&A

17 h 05 – 17 h 20 End-of-day wrap-up

Chair: Pierre-Yves Le Meur (IRD)

18 h 00 - 20 h 30 (OPTIONAL) DINNER

Venue: St Lucy's Caffè e Cucina, Blair Drive, St Lucia (opp tennis courts)

<https://www.saintlucy.com.au>



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9 h 00 - 10 h 40 Session 5: Exploring New ways towards shared visions

Chair: Fabien Trotet (CNRT)

- 9 h 00 Jean-Marc SEGUIN – Nunavik experience, from the James Bay and Northern Quebec Agreement signature (1975) until now
- 9 h 20 Q&A
- 9 h 25 Ciaran O'FAIRCHEALLAIGH – Experience with 2 major initiatives: Kimberley liquefied natural gas project and Queensland critical minerals development approach
- 9 h 45 Q&A
- 9 h 50 Breakout brainstorming :
 - Strengthening the governance towards shared vision of Resources valorization
 - Switching from individual/unilateral approaches to communities and region based development of visions in a “research-action approach”
- 10 h 15 Brainstorming results presentation

10 h 40 MORNING TEA



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11 h 00 - 12 h 30 Session 6: Energy Transition and Critical Minerals

Chair: Séverine Bouard, IAC

- 11 h 00 Nick BAINTON and Emilka SKRZYPEK - Dealing with Double Exposure: Global Energy Transitions, Climate Change and Resource Extraction (in the Pacific)
- 11 h 15 Kathryn STURMAN et al - Mission critical: Strengthening governance of minerals value chains for the energy transition
- 11 h 30 Julia LOGINOVA - The changing Arctic and Just Energy transition: Community consultation and consent
- 11 h 45 Matthias KOWASCH et al. - "Sustainable lithium" for the European Green Deal.
- 12h 00 Q&A

12 h 30 - 13 h 30 LUNCH

13 h 30 - 15 h 00 Session 7: Panel Discussions

- 13 h 30 Mining encounters seen through the eyes of the social sciences and natural/environmental sciences. **Chair:** T. Rodon (Laval). **Panellists:** Farid Julliot (IRD), Sarah Eurisouké (KNS), Yawiya Ititaty (IAC), Kathy Witt (UQ), O. Barretteau (NMC).
- 14 h 15 Mining encounters and planetary issues (energy transition, global warming, 'green nickel' and more). **Chair:** K. Sturman (UQ). **Panellists:** JL Thydjepache (KNS), A. Chauvac (SLN), Matthias Kowasch (PHST), J. Burton (UQ), E. Lebre (UQ)

15 h 00 AFTERNOON TEA



Seminar program

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15 h 20 - 17 h 50 Session 8: Mining and Governance

Chair: Sandy Worden (UQ)

- 15 h 20 Sabrina BOURGEOIS - Negotiating the Rules of the Game. The Innu, the Naskapi, the Kanaks and Mining Development
- 15 h 35 Glenn BANKS and Pierre-Yves LE MEUR - The Mining Enclave: A Reappraisal from the South-West Pacific
- 15 h 50 Ciaran O'FAIRCHEALLAIGH and Thierry RODON - Implementing IBAs, Cross-Perspectives from Australia and Canada.
- 16 h 05 Sarah HOLCOMBE et al - Comparative perspectives on the social aspects of closure and mine site transition in Canada and Australia
- 16 h 20 Q&A

16 h 45 - 17 h 00 End-of-conference wrap-up

Chair: Thierry Rodon (University of Laval)

18 h 00 - 19 h 00 (OPTIONAL) DRINKS

Venue: Patina at Alumni Court restaurant, Cooper Road, Building 16, UQ campus <https://www.patinaalumniacourt.com.au/>



Other information

The MinErAL Network brings together partners and researchers from the Canadian North, Fennoscandia, Australia, and New Caledonia. Its main focus is on indigenous peoples and mining encounters.

The Sustainable Minerals Institute (SMI) is a world-leading research institute committed to developing the transformative people, technologies and approaches to address global sustainability challenges through the responsible supply of mineral resources.

The Centre National de Recherche Technologique (CNRT) carry out research and technological development programs for the sustainable exploitation of mining resources compatible with the preservation of New Caledonia's natural and human environment.

The Pacific Centre for Social Responsibility and Natural Resources Southern (PACSEN) contributes to the framing of integrated, responsible and sustainable management of natural resources in order to improve people's wellbeing throughout the South Pacific.

Contact person

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