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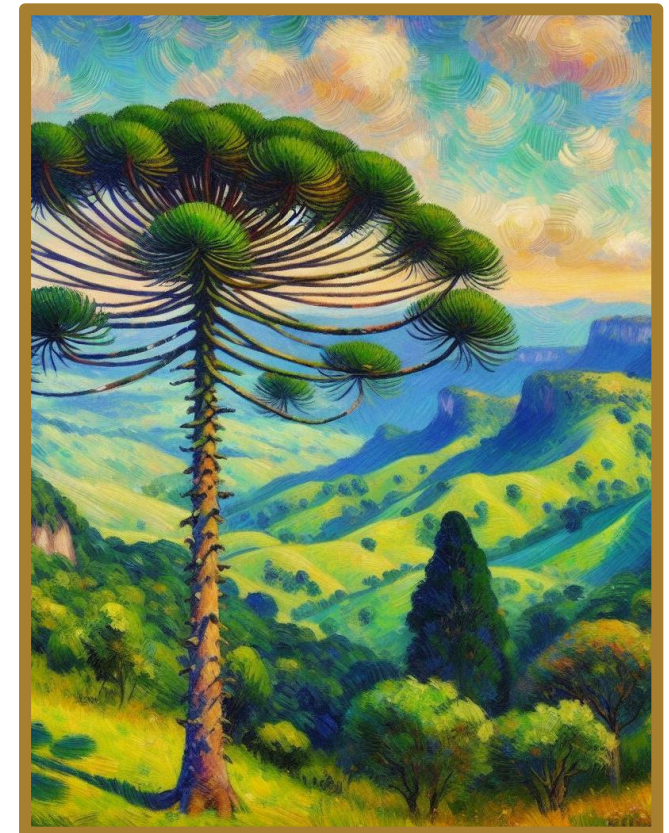


Deutsche
Forschungsgemeinschaft

German Research Foundation

16-20 June 2025

Comparative Legacies of Human Land Use
in the Brazilian Atlantic Forest



PROGRAMME

Monday 16 June

10:15 – 10:30 — Arrival, coffee & registration

10:30 – 11:00 — Introduction & welcome, *Hermann Behling & Philip Riris*

11:00 – 11:30 — Land use, land rights, and geanthropology in the latitudinal tropics, *Patrick Roberts*

11:30 – 12:00 — A Mata Atlântica na Cosmologia Guarani, *Timóteo Popygua*

12:00 – 12:30 — Questions & Answers, Discussion

12:30 – 13:30 — Lunch

13:30 – 14:10 — The ants' liberators: colonialism, forest change and the pestification of Brazil's saúvas, *Diogo de Carvalho Cabral*

14:10 – 14:50 — What the Satellite Won't Tell You: Guaraní Resistance and Atlantic Forest History, 1500-1800, *Freg J. Stokes*

14:50 – 15:20 — Coffee break

15:20 – 16:00 — Middle and Late Holocene vegetation dynamics, human impact, climate changes and fire history in the western lowlands of Santa Catarina, Brazil, *Jefferson Radaeski*

16:00 – 16:40 — Plant-wax biomarkers and stable isotopes: Insights into past human-environment interactions, *Deepak Jha*

16:40 — Icebreaker

18:30 — Dinner at Café Botanik (Karspüle 1B)

Tuesday 17 June

09:15 – 09:30 — Arrival & coffee

09:30 – 10:10 — Cultural Niche Construction in the Subtropical Atlantic Forest, *Aline Pereira Cruz*

10:10 – 10:50 — Uncovering 70,000 Years of Environmental Change: High-Resolution Palaeoecological Evidence from the Parna Core, Brazilian Atlantic Forest, *Antonia Reinhardt*

10:50 – 11:30 — Legacies of past land use on the southern Atlantic Forest, *Barnabas Harris*

11:30 – 12:30 — Modelling pre-Columbian human-environment interactions in southern Brazil's iconic Araucaria Forests, *Charlie A. Davies*

12:10 – 13:10 — Lunch

13:10 – 13:50 — How climate, Indigenous people, and fire shaped Brazil's Araucaria Forests through the Late Holocene, *Oliver Wilson*

13:50 – 14:30 — “Heta va'e kuéry omokanhymba Nhanderu Mirĩ oeja va'ekue”. Guaraní resistance to deforestation: stories from Paraguay and Brazil, *Anai Graciela Vera Britos*

14:30 – 15:00 — Coffee break

15:00 – 15:40 — Archaeological approaches to population resilience, *Philip Riris*

15:40 – 16:20 — Legacies of Land Use: Lessons from Amazonia for the Atlantic Forest, *S. Yoshi Maezumi*

16:20 – 17:00 — Discussion & closing of the day

Wednesday 18 June

Full day — Excursion to Harzberg Mountains;

Pickup at Holiday Inn Express at 08:45

Thursday 19 June (registered participants)

9:00 – 12:00 — R workshop: Introduction to machine learning and land use modelling Part 1, *Barnabas Harris*

12:00 – 13:00 — Lunch break

13:00 – 16:00 — R workshop: Introduction to machine learning and land use modelling Part 2 (registered participants only), *Barnabas Harris*

Friday 20 June (registered participants)

9:00 – 12:00 — R workshop: Introduction to machine learning and land use modelling Part 3, *Barnabas Harris*