BOOK OF ABSTRACTS

FORESTS & SOCIETY TOWARDS 2050





Stockholm, Sweden 23–29 June 2024

IUFRO World Congresses are among the largest global forest-related events. They attract more than 4000 participants, including representatives from academia, governments, industry, NGOs and civil society, from all world regions.

IUFRO World Congresses are interdisciplinary and integrative in scientific content. They are a forum for scientists and stakeholders to discuss technical and societal issues of forest-related research, policy-making and management. For the host countries and partner organizations, IUFRO World Congresses offer a global stage for showcasing their region and activities.

The first IUFRO congress took place in 1893, one year after the foundation of IUFRO. Since then, congresses have usually been held every five years in different parts of the world. The congress in plenary session is also the general assembly of the members of IUFRO.

Congress Scientific Committee

Chair:

Elena Paoletti (Chair, Italy)

Members:

Philippines)

Teresa Fonseca (Division 1, Portugal) Marjana Westergren (Division 2, Slovenia) Ola Lindroos (Division 3, Sweden) Donald Hodges (Division 4, USA) Pekka Saranpää (Division 5, Finland) Purabi Bose (Division 6, Sweden) Maartje Klapwijk (Division 7, Sweden) Alexia Stokes (Division 8, France) Monica Gabay (Division 9, Argentina) Daniela Kleinschmit (Vice-President Divisions, Germany) Shirong Liu (Vice-President Task Forces, China) Wubalem Tadesse (President's Nominee for Africa, Ethiopia) Erich Schaitza (President's Nominee for South America, Brazil) Björn Hånell (Representative of the Congress Organizing Committee, Sweden) Isabelle Claire Dela Paz (International Forestry Students' Association,

The following abstracts are the sole responsibility of their authors. The statements and opinions they contain, as well as mentions of any machinery, equipment, products, or techniques, do not constitute endorsement by the Congress Organizing Committee or the institutions involved in the 26th IUFRO World Congress. The event organizers are not responsible for spelling, grammar errors, content, in these abstracts, or for any inaccuracies or ambiguity in the identification or affiliation of their authors. This document contains 3320 abstracts that were presented in some format (oral only; poster only; oral or poster) during the 26th IUFRO World Congress in Stockholm, Sweden, 23 – 29 June 2024. All authors who submitted an abstract also accepted the abstracts to be published on the web; in the book of abstracts, via the web and/or the app.

"Inov'Açaí" - Co-construction of knowledge, Innovations and Public Policies for the Sustainability of Community Production in the Amazon Bioeconomy.

T2.15 Innovations to support sustainability in non-timber forest products value chains **Eliane Superti**¹

Janaína Deane de Abreu Sá Diniz², Nathalie Cialdella³, Ana Margarida Castro Euler⁴

¹ Federal University of Paraíba (UFPB) - Center for Applied Social Sciences / Department of International Relations. - Campus I João Pessoa/PB.

Abstract: The açaí value chain in the Brazilian Amazon brings together a wide variety of local, national and global markets, articulating research and development institutions, gatherer families, informal entrepreneurs, artisanal and industrial entrepreneurs, around production and commercialization. Since 2017, açaí is the product with the highest production value in Brazil, in the subgroup of non-wood vegetable extraction foods. This article presents the research agenda and results of the "Inov'açaí" research group, organized on two fronts; political and technological. The studies focused on the community-based açaí chain in the Pará municipalities of Abaetetuba and Santa Luzia do Pará and, in the State of Amapá, in the municipality of Mazagão and in the Bailique Archipelago. The first front of analysis addressed public policies and international cooperation while the second collaboratively proposed intervention in production and commercialization processes through the use of technologies and social innovations. The objective was to promote the coconstruction and transfer of knowledge and technologies between the public sector, international organizations and civil society, producers and researchers for the elaboration, execution and diffusion of innovations and strategies of nature-society interactions for a sustainable and inclusive development in the chain. The guiding questions were: What strategies, with a strong positive impact on the production, processing and community-based commercialization of açaí, have producers, their organizations and local governments been developing and how do international cooperation agreements and the implementation of the SDGs support them? How, based on the demands of cooperatives and community-based agroindustry, can technologies make production visible, add value to the product and maximize the use of waste? The actions on each front were organized into specific tasks based on the methodological approach of action research and qualiquanti techniques, in addition to laboratory research. The results already achieved were: mapping of action strategies within the scope of public policies - coordination, execution and bottlenecks - as well as in relation to international cooperation projects; identification and application of technologies and social innovations linked to the study of the forest collection and the productive capacity of the açai groves, as well as bio(technologies) for the reuse of açaí seeds.

² University of Brasilia (UnB) - Campus Planaltina

³ CIRAD, UMR INNOVATION, F-34398 Montpellier, France. INNOVATION, Univ Montpellier, CIRAD, INRAE, Institut Agro, Montpellier, France

⁴ Brazilian Agricultural Research Corporation (EMBRAPA)