

II INTERNATIONAL CONGRESS ON SCIENCE, BIODIVERSITY AND SUSTAINABILITY

PRE-CONGRESS ACTIVITIES

Sunday June 4th

Venue: UFMG Campus Pampulha

8-12 h

Outdoors activities on campus

Venue: CAD3 Building

13-17 h

Registration
Pre-Congress Courses

Venue: UFMG Conservatory

18-19 h

AUGM Opening Ceremony



GENERAL PROGRAM

Monday (June 5th, 2023)			Tuesday (June 6th, 2023)			Wednesday (June 7th, 2023)	
7:30 h	Congress Check in	8 h	Congress Secretary Opens		8 h	Congress Secretary Opens	
8:30 h	Congress Opening Section						
9:00 h	Invited Conference Dr. Ximena Fuentes - Ministry of Foreign Affairs (Chile)	8:30 h	Round Tables 11-15 (simultaneously)		8:30 h	Round Tables 21-24 (simultaneously) Oral and Technical Presentations	
9:45 h	SciBioSus Group Photo	10:30 h	Coffee break		10:30 h	Coffee break	
10:00 h	Coffee break	11 h	Invited Conference Dr. Maša Kovič-Dine - University of Ljubljana (Slovenia)		11 h	Invited Conference	
10:30 h	Round Tables 1-5 (simultaneously)	12 h	SciBioSus Group Photo		12 h	SciBioSus Group Photo	
12:30 h	Lunch	12:10 h	Lunch		12:10 h	Agroecological Fair (Services Square)	
13:40 h	Cultural Presentation	13:10 h	Cultural Presentation		12:30 h	Show at the Services Square	
14 h	Round Tables 6-10 (simultaneously)	13:30 h	Round Tables 16-20 (simultaneously)		13:15 h	Lunch	
16 h	Coffee break	15:30 h	Coffee break		14:30 h	Best Posters/Oral Presentations Awards	
16:30 h	Technical Presentations Poster Sections 1, 2 and 3	15:50 h	Invited Conference – Ailton Krenak (Brazil)		15:30 h	Closing Ceremony	
18-19 h	Show at the Rector's Auditorium	17-19 h	Oral and Technical Presentations Poster Sections 4, 5 and 6		16 h	SciBioSus Group Photo	
					16:10 h	Closing Cocktail at CAD 3	

CONFIRMED CONFERENCES



Dr. Ximena Fuentes - Ministry of Foreign Affairs (Chile)
“The role of science in the resolution of disputes regarding international water resources”



Dr. Maša Kovič-Dine - University of Ljubljana (Slovenia)
“Recent developments with the new Kunming-Montreal Global Biodiversity Framework”



Ailton Krenak
Brazilian Indigenous Ambientalist

ROUND TABLE 1**CONSERVATION, MAPPING AND MONITORING OF WORLD BIODIVERSITY**

Chair

Prof. Sônia Carvalho Ribeiro (UFMG, Brazil)

Speaker

Prof. Zhiliang Yuan (Henan Agricultural University, China)

Speaker

Dr. Fábio Eon (Coordinator of Sciences Sector - UNESCO)

Speaker

Prof. Fátima Maria de Souza Moreira (Universidade Federal de Lavras, Brazil)



ROUND TABLE 2**GREEN CHEMISTRY AND GREEN TECHNOLOGIES**

Thematic Session

Chair

Prof. Luiz Carlos Alves de Oliveira (UFMG, Brazil)

Speaker

Prof. Cintia Duarte Milagre (UNESP, Brazil; Green Chemistry Commitment - Beyond Benign)

Speaker

Prof. Antonio Augusto Fidalgo Neto (EMBRAPPII Unity of Technology in Green Chemistry)



**ROUND
TABLE 3****IMPORTÂNCIA DE UMA FORMAÇÃO TRANSVERSAL EM SUSTENTABILIDADE NA
GRADUAÇÃO PARA UMA FORMAÇÃO CIDADÃ (in Portuguese)**

Chair

Prof. Bruno Otávio Soares Teixeira (Pró-Reitor de Graduação, UFMG)

Speaker

Prof. Terezinha Cristina da Costa Rocha (UFMG, Brazil)

Speaker

Prof. Francisco Antônio Rodrigues Barbosa (UFMG, Brazil)

Speaker

Prof. Rita de Cássia Lucena Velloso (UFMG, Brazil)

Speaker

Prof. Matheus Anchieta Ramirez (UFMG, Brazil)



**ROUND
TABLE 4****FOOD SOLUTIONS FOR A MORE SUSTAINABLE WORLD**

Chair

Prof. Verônica Alvarenga (UFMG, Brazil)

Speaker

Prof. Laurent Dufossé (University of Réunion Island, France)

Speaker

Prof. Marciel Stadnik (AUGM, UFSC, Brazil)

Speaker

Prof. Junio Cota (ICA/UFMG, Brazil)

Speaker

Prof. Márcio Carochó (Instituto Politécnico de Bragança, Portugal)



ROUND TABLE 6

OPPORTUNITIES FOR COLLABORATIVE RESEARCH IN NATURAL PRODUCTS

Chair

Prof. Sandrina Helena (Polytechnic Institute of Bragança, Portugal)

Speaker

Prof. Leslie Gunatilaka (University of Arizona, USA)

Speaker

Prof. Kuniyoshi Shimizu (Kyushu University, Japan)

Speaker

Prof. Javier Echeverria (Universidad de Santiago de Chile, Chile)

Speaker

Prof. João Batista Fernandes (UFSCar, Brazil)



ROUND TABLE 7**BIODIVERSITY, ECOSYSTEM SERVICES AND CLIMATE CHANGE**

Chair

Prof. Britaldo Soares-Filho (UFMG, Brazil)

Speaker

Prof. Vanderlan Bolzani (UNESP, INCTBioNat, Brazil)

Speaker

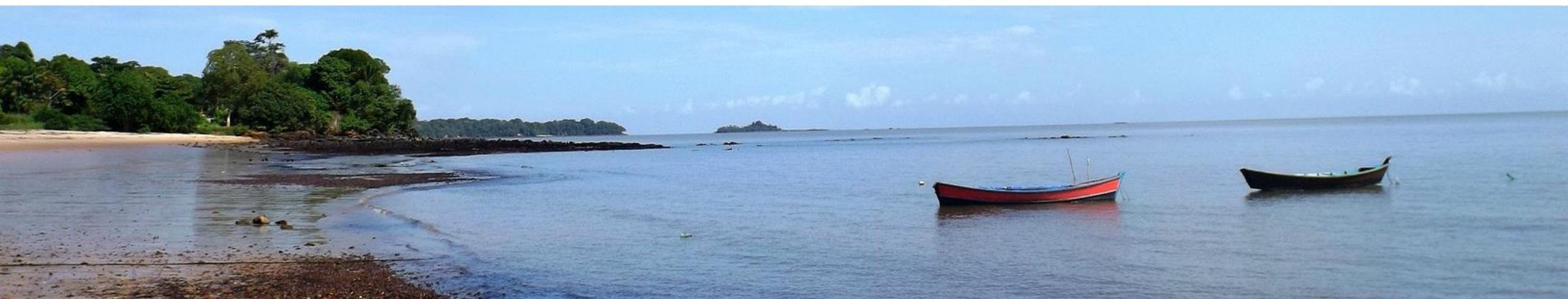
Prof. Ana Paula Packer (EMBRAPA, Brazil)

Speaker

Prof. Sérgio Pontes Ribeiro (UFOP, Brazil)



ROUND TABLE 8	VALORIZAÇÃO DA BIODIVERSIDADE E RESÍDUOS AGRÍCOLAS PARA O DESENVOLVIMENTO SUSTENTÁVEL (in Portuguese/Spanish)
Chair	Prof. Adriana Silva França (UFMG, Brazil)
Speaker	Prof. Raquel Linhares Bello de Araújo (UFMG, Brazil)
Speaker	Prof. Oscar Marino (Pereira University, Colombia)
Speaker	Prof. Antonia Queiroz Lima de Souza (UFAM, Brazil)
Speaker	Prof. Mateus de Souza Amaral (UFOP, Brazil)



**ROUND
TABLE 9****COOPERATION WITH CHINESE UNIVERSITIES IN BIODIVERSITY AND
SUSTAINABILITY AREAS**

Chair

Prof. Aziz Tuffi Saliba (UFMG, Brazil)

Speaker

Prof. Fernando Reis (UFMG, Brazil)

Speaker

Prof. Li Zhifang, Henan University (China)

Speaker

Chinese Representant

Speaker

Chinese Representant



ROUND TABLE 10	A GESTÃO ENERGÉTICA NO CONTEXTO DA SUSTENTABILIDADE: EXPERIÊNCIAS DA UFMG E DA CEMIG (Painel in Portuguese)
Chair	Prof. Alessandro Fernandes Moreira (Vice-Reitor, UFMG, Brazil)
Speaker	Prof. Braz Cardoso Filho (Projeto Oásis, UFMG, Brazil)
Speaker	Prof. Wadaed Uturbey da Costa (Projeto Oásis, UFMG, Brazil)
Speaker	Eng. Tulio Vono Siqueira (DGA/PRA, UFMG, Brazil)
Speaker	Eng. Jomara Gonçalves Nogueira (DGA/PRA, UFMG, Brazil)
Speaker	Eng. Adieliton Galvão (Gerente de Sustentabilidade da CEMIG, Brazil)



**ROUND
TABLE 1 1**

THE SCIENCE BEHIND HEALTH, LONGEVITY AND WELL-BEING

Chair

Prof. Heloisa Beraldo (UFMG, Brazil)

Speaker

Prof. Frederick Tessier (University of Lille, France)

Speaker

Prof. Santuza Maria Ribeiro (CTVacinas, UFMG, Brazil)

Speaker

Prof. Ângelo de Fátima (UFMG, Brazil)



**ROUND
TABLE 12****A RIQUEZA DA BIODIVERSIDADE LATINO-AMERICANA (in Portuguese/Spanish)**

Chair

Prof. Nelson Menolli Junior (IFE/SP, Brazil)

Speaker

Prof. Rachel Oliveira Castilho (UFMG, Brazil)

Speaker

Prof. Afonso Leão (UFAM, Brazil)

Speaker

Prof. Júlio Onésio Ferreira Melo (UFSJ, Brazil)

Speaker

Prof. Gabriela Ortega (Universidade de Córdoba, Argentina)



ROUND TABLE 13	FUNDING OPPORTUNITIES FOR YOUNG SCIENTISTS
Chair	Prof. Fernando Reis (PRPQ/UFMG, Brazil)
Speaker	Prof. Hugo Aguilaniu (Serrapilheira Institute, Brazil)
Speaker	Prof. Jaime Arturo (FUNDEP, Brazil)
Speaker	Prof. Isabela Pordeus (PRPG/UFMG, Brazil)



ROUND	EDUCAÇÃO, CIÊNCIA E COMUNICAÇÃO PARA RE-SIGNIFICAR OS OBJETIVOS DE DESENVOLVIMENTO SUSTENTÁVEL (in Portuguese)
Chair	Prof. Eduardo Mortimer (UFMG, Brazil)
Speaker	Dra. Luciana M. S. Lopes (FUNED, Brazil)
Speaker	Profa. Magnólia Fernandes Florêncio de Araújo (UFRN, Brazil)
Speaker	João Alegria (Fundação Roberto Marinho, Brazil)
Speaker	Profa. Maria José Batista Pinto Flores (UFMG, Brazil)



ROUND	PRODUCTOS NATURALES BIOACTIVOS Y SUS APLICACIONES (in Spanish/Portuguese)
TABLE 15	Thematic Session
Chair	Prof. Sonia Sgroppo (UNNE, Argentina)
Speaker	Prof. Gloria Yaluff (UNA, Paraguai)
Speaker	Prof. Christiane Contigli (FUNED, Brazil)
Speaker	Prof. Antonio Alves de Melo Filho (UFRR, Brazil)



ROUND TABLE 16	WHAT DO THE EDITORS EXPECT FROM OUR MANUSCRIPTS? Thematic Session
Chair	Prof. Barbara Orfano (UFMG, Brazil)
Speaker	Prof. Elizabeth Magalhães (UNICAMP, Manager in Brazil on behalf of Royal Society of Chemistry)
Speaker	Prof. Isabel Correa (UFMG, Brazil)



**ROUND TABLE
17** **RESEARCH AND INNOVATION: HOW TO INTERFACE WITH
MARKET NEEDS?**

Chair Prof. Adriano Sabino (UFMG, Brazil)

Speaker Prof. Paulo Granjeiro (UFSJ, Brazil)

Speaker Prof. Carlos Tagliati (UFMG, Brazil)

Speaker Prof. Rubén Sinisterra (UFMG, Brazil)

Speaker Dra. Juliana Crepaldi (UFMG, Brazil)



ROUND TABLE 18 ANTARCTICA, OCEANS AND THE SUSTAINABLE DEVELOPMENT GOALS

Chair Prof. Luiz Henrique Rosa (UFMG, Brazil)

Speaker Prof. Eduardo Secchi (FURGS, Brazil)

Speaker Prof. Mariana Oliveira Cabral (USP, Brazil)

Speaker Prof. Paulo Câmara (UNB, Brazil)



ROUND TABLE 19

BIODIVERSIDADE, CULTURA E CONHECIMENTO TRADICIONAL

(in Portuguese)

Chair

Prof. Eduardo Soares Neves Silva (PRPG/UFMG, Brazil)

Speaker

Dr. Karenina Vieira Andrade (UFMG, Brazil)

Speaker

Dr. Tânia Maria de Almeida Alves (FIOCRUZ/MG, Brazil)

Speaker

Me. Elionice Sacramento (Quilombo Pesqueiro Conceição de Salinas, Brazil)

Speaker

Dr. Deborah Lima (UFMG, Brazil)



ROUND TABLE 20**SUSTENTABILIDADE E TECNOLOGIAS AMBIENTAIS (in Portuguese)**

Chair	Prof. Heloisa Soares de Moura Costa (UFMG, Brazil)
Speaker	Prof. Gustavo Augusto Lacorte (IFMG/Bambu�, Brazil)
Speaker	Prof. Sibebe Augusta Ferreira Leite (UFV, Brazil)
Speaker	Prof. Ariane Fl�via do Nascimento (IFMG/Bambu�, Brazil)
Speaker	Prof. M�rcio de Queiroz Murad (UFTM, Brazil)



ROUND TABLE 21**CHALLENGES AND OPPORTUNITIES ON TRADITIONAL MEDICINE RESEARCH: A MULTI-COUNTRY PERSPECTIVE**

Chair

Prof. Fernão Castro Braga (UFMG, Brazil)

Speaker

Prof. Hlupheka Chabalala (IK-based Technology Innovation, South Africa)

Speaker

Prof. Minke Tang (Beijing University of Chinese Medicine, China)

Speaker

Prof. Motlalepula Gilbert Matsabisa (University of the Free State, South Africa)

Speaker

Prof. Pulok Mukherjee (Jadavpur University, India)



ROUND TABLE 22 PECUÁRIA SUSTENTÁVEL (in Portuguese)

Chair Profa. Leidivan Almeida Frazão (UFMG, Brazil)

Speaker Me. Bruno Meireles Leite (Ministério da Agricultura e Pecuária - MAPA, Brazil)

Speaker Prof. Rogério Martins Maurício



**ROUND
TABLE 23****EDUCAÇÃO BÁSICA PARA UM DESENVOLVIMENTO SUSTENTÁVEL (in Portuguese)**

Chair

Prof. Alexandre Benvindo de Souza (COLTEC/UFMG, Brazil)

Speaker

Prof. Marcos de Abreu Melo (COLTEC/UFMG, Brazil)

Speaker

Prof. Daniel Marchetti Maroneze (COLTEC/UFMG, Brazil)

Speaker

Prof. Antônio José Lopes Alves (COLTEC/UFMG, Brazil)

Speaker

Prof. Samuel Gonçalves (CEFET-MG, Brazil)



CLOSING SECTION

14:30 h	Awards for the best posters and oral presentations
15:30 h	Closing Ceremony - Acknowledgements
16 h	SciBioSus Group Photo
16:10 h	Closing Cocktail

