



PROGRAM

October, 18 - Sunday	
Schedule	Program
13:00-17:00	Registration
17:00-21:00	Cerimony and talk opening The predatory behavior of tropical ants - from generalists to specialists Alain DEJEAN University of Toulouse - France
21:00-24:00	Cocktail

October, 19 - Monday

Place	Schedule	Program
Jequitibá Room	09:30-10:30	<p>Plenary talk 1</p> <p>Queens, workers, death: aging and reproduction in social insects</p> <p>Juergen HEINZE University of Regensburg - Germany</p>
Jequitibá Room	10:30-12:00	<p>Round table 1</p> <p>Recent changes in ant classification and their impact</p> <p>Invited speakers: Rodrigo M. Feitosa (UFPR - Brazil) (Coordinator), Márcio R. Pie (UFPR - Brazil), Brendon Boudinot (University of California, Davis - USA), Michael Branstetter (University of Utah - USA)</p>
Jacarandá I e II		<p>Round table 2</p> <p>Ants & Microorganisms</p> <p>Invited speakers: Odair Correa Bueno (UNESP - Brazil) (Coordinator), Cintia Martins Perinotto (UFP – Brazil), Sandra Milena Valencia Giraldo (Universidad del Valle – Colombia), Hermogenes Fernández-Marin (Instituto de Investigaciones Científica y Servicios de Alta Tecnología – Panama)</p>
	12:00-14:00	Lunch time
	14:00-15:00	Oral presentation sessions
Jequitibá Room	15:00-16:00	<p>Plenary talk 2</p> <p>The multiple impacts of leaf-cutting ants and their novel ecological role in human-modified Neotropical forests</p> <p>Inara LEAL UFPE - Brazil</p>
	16:00-17:00	Poster session & Coffee break
Jequitibá Room	17:00-18:30	<p>Round table 3</p> <p>Interactions between Ants and other Invertebrates</p> <p>Invited speakers: Jarbas Marçal de Queiroz (UFRRJ - Brazil) (Coordinator), Lucas Augusto Kaminski (Institut de Biologia Evolutiva - Spain), Linda Marin (El Colegio de la Frontera Sur - Mexico), Jean-Paul Lachaud (Université de Toulouse - France)</p>
Jacarandá I e II		<p>Round table 4</p> <p>Invasive ants</p> <p>Invited speakers: Ana Eugênia de Carvalho Campos (IB - Brazil) (Coordinator), Eduardo Gonçalves Paterson Fox (University of Lausanne - Switzerland), Jérôme Orivel (Unité Mixte de Recherche –France), Jonathan David Majer (Curtin University - Australia)</p>

October, 20 – Tuesday

Place	Schedule	Program
Jequitibá Room	09:30-10:30	<p>Plenary talk 3</p> <p>Advances in our understanding of ant phylogeny and evolution</p> <p>Philip WARD University of California, Davis - USA</p>
Jequitibá Room	10:30-12:00	<p>Round table 5</p> <p>Anthropic Impacts on Ants</p> <p>Invited speakers: Heraldo L. Vasconcelos (UFU - Brazil) (Coordinator), Alan Andersen (CSIRO - Austrália), Maya Rocha (UFU, Brazil), Xavier Arnan Viadiu (UFPE - Brazil)</p>
Jacarandá I e II		<p>Round table 6</p> <p>Chemical ecology and myrmecology: challenges and perspectives in Brazil</p> <p>Invited speakers: Yves Patric Quinet (UECE - Brazil) (Coordinator), Ana Maria Matoso Viana-Bailez (UENF - Brazil), Fábio Santos do Nascimento (USP – Brazil), Abraham Hefetz (University of Tel Aviv - Israel)</p>
	12:00-14:00	Lunch time
	14:00-15:00	Oral presentation sessions
Jequitibá Room	15:00-16:00	<p>Plenary talk 4</p> <p>Exploring the ant organs to understand how they work</p> <p>José Eduardo SERRÃO UFV - Brazil</p>
	16:00-17:00	Poster session & Coffee break
Jacarandá I e II	17:00-18:30	<p>Round table 7</p> <p>Ant Ethnobiology</p> <p>Invited speakers: Eraldo Medeiros Costa Neto (UEFS - Brazil) (Coordinator), Rosa Gabriela Castaño Meneses (Universidad Nacional Autónoma de Mexico - Mexico), José Rodrigues de Almeida Neto (UFPI - Brazil), Cajetano Vera (Guarani Kaiowá, Aldeia Pirajuí - Brazil)</p>
Jequitibá Room		<p>Round table 8</p> <p>Canopy Ants in the Neotropical Region</p> <p>Invited speakers: Frederico Neves (UFMG – Brazil) (Coordinator), Sérgio Pontes Ribeiro (UFOP - Brazil), Wesley Duarte da Rocha (UFMG - Brazil), Maurice Leponce (Royal Belgian Institute of Natural Sciences - Belgium)</p>

October, 21 – Wednesday

Place	Schedule	Program
Jequitibá Room	09:30-10:30	Plenary talk 5 The evolution of the multifaceted hydrocarbon pheromones in ants Abraham HEFETZ Tel Aviv University - Israel
Jequitibá Room	10:30-12:00	Round table 9 Ant-Plant Interactions Invited speakers: Alexander Christianini (Universidade de São Carlos) (Coordinator), Celine Leroy (IRD, UMR AMAP - France), Ricardo Ildefonso Campos (UFV – Brazil), Inara Roberta Leal (UFPE - Brazil)
Jacarandá I e II		Round table 10 Ant Morphology and Social Biology Invited speakers: Maria Izabel Camargo Mathias (UNESP - Brazil) (Coordinator), Jane Carla Soares Moreira (UNESP - Brazil), Alessandro Santana Vieira (UNESP - Brazil), Raphael Vacchi Travagli (UNESP - Brazil)
	12:00-14:00	Lunch time
	14:00-15:00	Oral presentation sessions
Jequitibá Room	15:00-16:00	Tribute session
	16:00-17:00	Poster session & Coffee break
Jacarandá I e II	17:00-18:30	Round table 11 Ant Behavior Invited speakers: Nicolas Châline (USP - Brazil) (Coordinator), Stéphane Chameron (LEEC, Université Paris 13, Villetaneuse - France), Lorenzo Roberto Sgobaro Zanette (UFC - Brazil), Lúcia C. Neco (USP - Brazil); Dina L. O. Azevedo (UFRN - Brazil)
Jequitibá Room		Round table 12 Mega-samples and large series of data Invited speakers: Fabrício Beggiato Baccaro (UFAM-Brazil) (Coordinator), Maurice Leponce (Royal Belgian Institute of Natural Sciences - Belgium), Fernando Augusto Schmidt (UFAC - Brazil); Jorge L.P. Souza (INPA - Brazil)

October, 22 – Thursday

Place	Schedule	Program
Jequitibá Room	09:30-10:30	Plenary talk 6 The roles of the ant cuticule: protection against dessication, nestmate recognition, trap for pollutants Alain LENOIR University of Tours - France
Jacarandá I e II	10:30-12:00	Round table 13 Integrative Taxonomy Invited speakers: Maurício Bacci Jr. (UNESP - Brazil) (Coordinator), Christian Rabeling (University of Rochester - USA), Luísa Campos Barros (UFV - Brazil), Jeffrey Sosa-Calvo (University of Rochester - USA) e Ted R. Schultz (Smithsonian Institution - USA)
Jequitibá Room		Round table 14 Ant communities in agroforestry systems Invited speakers: Ronald Zanetti Bonetti Filho (UFLA - Brazil) (Coordinator), Inge Armbrrecht (Universidad del Valle, Cali - Colombia), Eltamara Souza da Conceição (UNEB - Brazil), Iracenir A. Dos Santos (UFOPA - Brazil)
	12:00-14:00	Lunch time
	14:00-15:00	Oral presentation sessions
Jequitibá Room	15:00-16:00	Plenary talk 7 Revolutionizing the research on ants through new methods and technologies: the last 20 years Donat AGOSTI Plazi GMBH, Bern - Switzerland And The Farsi version of the ALL Book: opening new horizons to international collaboration Mahsa GHOBADI Modaresane Sharif Institute - Iran
	16:00-17:00	Poster session & Coffee break
Jacarandá I e II	17:00-18:30	Round table 15 Advances in Ant Control Invited speakers: Maria Aparecida Castellani (UESB - Brazil) (Coordinator), Fábio Prezoto (UFJF – Brazil), Denis Rogério Pretto (Eficiente Soluções Florestais LTDA – Brazil), James Montoya Lerma (Universidad del Valle, Cali – Colombia)
Jequitibá Room		Round table 16 Ecosystemic Services Invited speakers: Leandro de Sousa Souto (UFS - Brazil) (Coordinator), Karine Santana Carvalho (UESB - Brazil), Ricardo Ribeiro de Castro Solar (UFV - Brazil), Xavier Arnan Viadiu (UFPE - Brazil)
	18:30-19:30	Closing address