

# International Seminar on Integrated Fire Management: results of the Cerrado Jalapão Project

Hotel San Marco, Brasília-DF, 21-23 November 2017



## Day 1 - Tuesday, 21 November 2017

8:00 - 9:00 Registration

### Opening Session

09:00 **Welcome and Opening**  
**Welcome by Partner Institutions**  
**Objectives and Agenda**

10:00 **National Policy of Integrated Fire Management**  
Jair Schmitt, DFCD/SMCF/MMA

10:30 **Coffee Break**

### Session 1: From Suppression Towards Integrated Fire Management

11:00 **Cross-cutting issues in Integrated Fire Management: commonalities and lessons identified at the Science-Policy interface in South America, South East Asia and Europe – the way ahead**  
Johann Goldammer, Global Fire Monitoring Center

11:30 **Increasing wildfire threats and evolving policies in the US: risk management, mega fires, cohesive strategy and landscape restoration**  
Susan Stewart, US Forest Service

12:00 **Plenary discussion**

12:30 **Lunch**

### Session 2: Results of the Project - Federal and International Experiences

14:00 **Integrated Fire Management in Brazilian conservation areas**  
Christian Niel Berlinck, ICMBio

14:30 **Integrated Fire Management in Brazilian indigenous lands**  
Rodrigo Falleiro, Ibama; Marcelo Santana, consultant

15:30 **Plenary discussion**

16:15 **Coffee Break**

16:45 **Successful and practical: Integrated Fire Management in Northern Australia**  
Shaun Ansell, Wardeken Northern Territory

17:15 **Living with Fire – Lessons Learned and Today's Challenges**  
Jim Menakis, US Forest Service

17:45 **Plenary discussion**

18:30 **Closing of the first day**

## Day 2 - Wednesday, 22 November 2017

### Session 3: Results of the Project - Experiences in the State of Tocantins

9:00 **Public policies in the State of Tocantins: the challenge of preventing and controlling wildfires**  
Rubens Brito, Semarh; Marcos Giongo, UFT

9:30 **Integrated and community based fire management in State Protected Areas**  
Maurício Alexandre Araújo, Naturatins

10:00 **Income Alternatives to the Use of Fire in Tocantins**  
Wandro da Silva e Hélio de Souza, Ruraltins

10:30 **Coffee Break**

11:00 **Integrated Fire Management Pilot Program: 4 years experience in Brazil**  
Robin Beatty, 321 Fire Brazil

11:30 **Plenary discussion**

12:30 **Lunch**



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**Session 4: Results of the Project - Remote Sensing and Fire Research**

- 14:00**     **Method and results of the Cerrado burned area monitoring using median spatial resolution**  
Fabiano Morelli, Inpe/MCTIC
- 14:30**     **Methodology and results of deforestation map series of the Cerrado for the Brazilian National REDD+ Strategy**  
Dalton Valeriano, Inpe/MCTIC
- 15:00**     **Plenary discussion**
- 15:30**     **Coffee Break**
- 16:00**     **Scientific and local knowledge about fire management in the Jalapão: dialogues in the context of the Cerrado-Jalapão Project**  
Ludivine Eloy, UnB
- 16:30**     **Effects of different fire regimes on the vegetation: management implications for conservation areas**  
Isabel Schmidt, UnB
- 17:00**     **Fire management and research challenges in Australia's fire-prone Savannas**  
Jeremy Russel-Smith, Charles Darwin University
- 17:30**     **Plenary discussion**
- 18:00**     **Closing of the second day**

**Day 3 - Thursday, 23 November 2017**

**Session 5: Results of the Project: Fire Emissions**

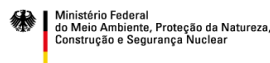
- 9:00**        **Estimating fire emissions for Cerrado region**  
Naomi Sato, UnB
- 9:30**        **Estimating fire emissions from biomass burning in selected pilot areas of the Cerrado-Jalapão Project**  
Gernot Ruecker, Zebris Geoconsult
- 10:00**      **Estimating GHG emissions related to biomass burning in 3rd Brazilian National Inventory: progress and challenges**  
Thelma Krug, Inpe/MCTIC
- 10:30**      **Coffee Break**
- 11:00**      **Plenary discussion**
- 12:00**      **Final Closure**
- 13:00**      **Lunch**

**Hotel San Marco**

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**Further information about the Cerrado-Jalapão Project:**  
[www.cerradojalapao.mma.gov.br](http://www.cerradojalapao.mma.gov.br)

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da República Federal da Alemanha

