

Regional Seminar on Integrated Fire Management (IFM) in Tocantins

Results of the Project Cerrado Jalapão, 22-23 November 2016



Monday, 21 November 2016

14:00 -18:00 Travel to Gurupi and registration at the Campus of the University Federal of Tocantins

Tuesday, 22 November 2016

8:00 - 9:00 Registration

Opening Session

- 09:00 **Opening: Naturatins, UFT, Semarh, Ruraltins, GIZ, Caixa**
Objectives and Agenda
Presentation of participants and institutions
- 09:40 **The Role of Integrated Fire Management for Sustainable Ecosystem Development: A Global Perspective**
Johann Georg Goldammer, Global Fire Monitoring Center, Germany
- Challenges of Prevention and Suppression of Fires in the Cerrado using IFM as a Tool to reduce Fire Impacts**
Luzimeire Carreira/ Rubens Brito, Semarh
- Center of Environmental Monitoring and Fire Management of UFT**
Marcos Giongo, UFT
- 11:00 Plenary discussion
- 11:15 **Coffee break** at the Center of Environmental Monitoring and Fire Management (CEMAF)

Session 1 - Integrated Fire Management in Protected Areas

- 11:45 **Results of Implementing IFM in the Ecological Station Serra Geral of Tocantins**
Marco Borges, ICMBio
- Integrated Fire Management in the State Park of Jalapão**
Aline Melo, Naturatins
- 12:45 Plenary discussion
- 13:00 **Lunch**



Session 2 - Community Based and Indigenous Fire Management

- 14:00 **TBN**
Plenary discussion
- 14:40 **Experiences on Community Based Fire Management in the APA Jalapão**
Rejane Ferreira Nunes, Naturatins
- Community Based Fire Management in the National Park of Chapada das Mesas**
Paulo Adriano Dias, ICMBio
- The Contributions of IFM to the Control of Fire in Brazilian Indigenous Land**
Rodrigo de Moraes Falleiro, IBAMA/Prevfogo and Marcelo Santana, GIZ
- 16:00 Plenary discussion
- 16:15 **Coffee break**

Session 3 - Income Alternatives to the Use of Fire

- 17:00 **Experiences on Fire Free Agriculture in the Eastern Amazon**
Maurício Kaddoka Shimizi, Embrapa/Pará
- 17:20 **Income Alternatives to the Use of Fire in Tocantins**
Wandro Cruz Gomes, Ruraltins
Plenary discussion
- 18:00 **Closing of the first day**
- 19:30 **Cocktail reception**

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Wednesday, 23 November 2016

8:15 -
8:45 Review of Day 1

Session 4 - Remote Sensing and Research of Fire

8:45 **Greenhouse Gas Emissions in Brazil, Patterns and Alternatives of Mitigation Based on the Global Fire Emissions Database (GFED)**
Guido van der Werf, VU University Amsterdam

Plenary Discussion

09:40 **Methodology and Results of the Historical Series on Deforestation in the Cerrado for the Brazilian REDD+ Strategy**
Dalton Valeriano, INPE

Areas Affected by Fires and the New Portal of BDQueimadas
Alberto Setzer, INPE

10:30 Plenary Discussion

10:45 Coffee Break

11:00 **Effects of Different Fire Regimes on the Vegetation Local Use of Fire in Jalapão: Contributions to IFM**
Isabel Schmidt, UnB

Plenary Discussion

12:00 **Main Lessons learned of 3 Years Planning and Implementation of IFM in Tocantins**
Robin Beatty, 321 Fire, Mozambique

Plenary Discussion

13:00 Lunch

Session 5 - What does the "I" in IFM stand for?

14:00 **US Forest Service Perspective on Interagency Cooperation**
Kim Christensen, Deputy Director of the National Interagency Fire Coordination Center– US Forest Service, USA

Plenary Discussion

14:45 **Round Table/Fish bowl** with speakers and participants about the various interpretations of "Integrated Fire Management". What does the term "Integrated" imply with regard to the implementation of effective actions in the field?

How can IFM be mainstreamed into respective policies, management procedures and budgets of relevant organizations/institutions to sustain the success of the project and institutionalize IFM in Tocantins.

15:30 Coffee Break

15:45 **Division into groups to discuss and align the results of the round table**

16:45 **Recommendations for institutionalization of the IFM strategy in Tocantins**

17:30 **Closure**

Por ordem do



da República Federal da Alemanha



Secretaria do Meio Ambiente e Recursos Hídricos



MINISTÉRIO DA CIÊNCIA, TECNOLOGIA, INOVAÇÕES E COMUNICAÇÕES

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More information about the event: www.florestas.org/smif

More information about the project: www.cerradojalapao.mma.gov.br