



Prevenção, Controle e Monitoramento de Queimadas Irregulares e Incêndios Florestais no Cerrado

International Seminar on Integrated Fire Management in Protected Areas in Brazil

Seminário Internacional sobre Manejo Integrado do Fogo em Áreas Protegidas no Brasil





















2 a 5 de julho de 2013 Acadebio / Flona Ipanema-SP

| Day 1 : Tuesday, July 2, 2013   |  |  |  |  |  |
|---|--|--|--|--|--|
| OPENING SESSION   |  |  |  |  |  |
| 08:00   | Opening session: MMA, ICMBio, German Embassy     Seminar objectives and agenda     Introduction of participants  |  |  |  |  |
| 09:00   | Keynote speech "State of the Art" in Fire Management in Protected Areas: a global overview Johann Goldammer (The Global Fire Monitoring Center, Germany) |  |  |  |  |
| 10:15   | Break  |  |  |  |  |
| 10:35 Integrated Fire Management in Latin America<br>Ronald Myers (Independent Fire Management Consultant, USA) |  |  |  |  |  |
| 12:00   | 2:00 Lunch   |  |  |  |  |
| SESSION 1<br>FIRE ECOLOGY IN BRAZILIAN BIOMES   |  |  |  |  |  |
| 14:00   | Historical overview of fires in Brazil–Kátia Torres Ribeiro (ICMBio) • Plenary discussion  |  |  |  |  |
| 15:15   | Impacts considering fauna responses – Emerson Monteiro<br>Vieira (University of Brasilia, Brazil)  |  |  |  |  |
| 16:00   | Break  |  |  |  |  |
| 16:30   | • Plenary discussion   |  |  |  |  |
| 17:10   | Impacts considering flora responses – Heloisa Sinátora Miranda<br>(University of Brasilia, Brazil)   |  |  |  |  |
| 18:00   | Plenary discussion   |  |  |  |  |
| 18:30   | End of day 1   |  |  |  |  |
| 19:00   | Julina party   |  |  |  |  |

| Day 2 : Wednesday , July 3, 2013                       |  |  |  |  |  |
|--|--|--|--|--|--|
| SESSION 2 FIRE MANAGEMENT IN PROTECTED AREAS OF BRAZIL |  |  |  |  |  |
| 08:00  | Emas National Park – Marcos Cunha (ICMBio)<br>Chapada Diamantina National Park – Bruno Lintomen (ICMBio)                                       |  |  |  |  |
| 09:00  | 09:00 • Plenary discussion   |  |  |  |  |
| 10:15  | Break  |  |  |  |  |
| 10:35  | Chapada das Mesas National Park - João Morita (ICMBio)  • Debate em plenária   |  |  |  |  |
|  | Serra Geral do Tocantins Protected Area - Áquilas Mascarenhas<br>(ICMBio)<br>• Plenary discussion  |  |  |  |  |
| 12:00  | Lunch  |  |  |  |  |
| SESSION 3<br>INTERNATIONAL FIRE MANAGEMENT EXAMPLES    |  |  |  |  |  |
| 14:00  | Mexican strategy for forest fires – Alfredo Nolasco (CONAFOR, Mexico) • Plenary Discussion   |  |  |  |  |
| 15:10  | Contemporary Protected Area Fire Management in Northern Australia – Shaun Ansell (Indigenous Land Corporation, Australia) • Plenary discussion |  |  |  |  |
| 16:15  | Break  |  |  |  |  |
| 16:35  | Integrated Fire Management in the Kruger National Park – Stephen<br>Midzi (Kruger National Park, South Africa)<br>• Plenary discussion         |  |  |  |  |
| 17:35  | Fire as a Resource: Grass-roots CBFiM in Africa –<br>Robin Beatty (321 Fire, Mozambique)<br>• Plenary discussion                               |  |  |  |  |
| 18:30  | End of day 2   |  |  |  |  |
| 10.00  | Open exhibition  |  |  |  |  |

## International Seminar on Integrated Fire Management in Protected Areas in Brazil

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| Day 3 : Thursday, July 4, 2013   |       |  | Day 4 : Friday, July 5, 2013  |  |  |  |  |  |
|--|-------|--|-------------------------------|--|--|--|--|--|
|  | 08:00 | Plenary discussion  Fire Management tools: forest fire modeling and forest fire danger index. – Antônio Carlos Batista (Federal University of Parana, Brazil)                                    |                               | SESSION 4 (cont.) CHALLENGES AND RECOMMENDATIONS TO IFM IN BRAZILIAN PROTECTED AREAS                               |  |  |  |  |
|  |       |  |                               | Seperate working groups for different biomes/environments  Guiding principles for IFM in Brazilian protected areas |  |  |  |  |
| (  |       |  |                               | Break  |  |  |  |  |
|  | 09:00 |  |                               | • What are the objectives for an institutional policy of IFM in the ICMBio?  |  |  |  |  |
|  | 10:15 | Break  | 10:35                         | Recommendations and guidelines for the development of an IFM policy for protected areas and ICMBio                 |  |  |  |  |
|  | 10:35 | Plenary discussion   | 12:00                         | Lunch  |  |  |  |  |
| SESSION 4<br>CHALLENGES AND RECOMMENDATIONS TO IFM IN BRAZILIAN PROTECTED<br>AREAS |       |  | PLENARY: FINDINGS AND CLOSING |  |  |  |  |  |
|  | 11:15 | Institutional perspectives on IFM in Protected Areas in Brazil  - Christian Berlinck (ICMBio, Brazil)  Bridging National and International Experiences – Anja Hoffmann (GIZ consultant, Germany) | 14:00                         | Results  • Presentations of the groups' synthesis  • Discussion and complementation                                |  |  |  |  |
|  | 12:30 | Lunch  |                               | o season and complementation   |  |  |  |  |
|  | 14:00 | Sharing experiences and perspectives • Plenary discussion  |                               | Nexts steps and evaluation   |  |  |  |  |
|  | 14:30 | Seperate working groups for different biomes/environments  • What is Integrated Fire Management all about?   |                               | Proposals on how to continue and advance - ICMBio     Evaluation of the seminar                                    |  |  |  |  |
|  | 16:15 | Break  | 16:00                         | Closing  |  |  |  |  |
|  | 16:35 | • What are the challenges for implementing MIF in different environments ?   | 10.00                         | alsoning   |  |  |  |  |
| Plenary Sharing the results from the working groups                                |       |  |                               |  |  |  |  |  |