



## SEMINÁRIO – VI Encontro Internacional de Fogo Controlado VI International Prescribed Fire Meeting

Data: 08 de Maio 2023

Loja do Cidadão - Mafra

### Context

The 2023 Flamework seminar will discuss and compare prescribed burning versus cultural fire. Cultural and traditional burning is a cultural fire practice used by First Nation people to improve the health of a region and its people, the "native" cultural burns focus on what needs to be burned to revitalize the land. This type of burning have a "social" license to operate, as they come from the community and the people.

On the other hand prescribed fire is a planned fire and is used to meet various management goals, some of which maybe the same as what the cultural burns aimed to do. A prescription is a set of conditions that considers the safety of the public and fire staff, weather, and probability of meeting the burn objectives.

Burning as practiced by 'prescription' in non-cultural and non-traditional contexts, such as Portugal and other places, has taken on the characteristics of prescription, safety, weather parameters, burn objectives, to meet regulatory requirements and address social or political concerns.

The 'prescription' is embedded in the practice through the timing, ignition patterns, season, conditions, and fuel state, all that have been built up over generations. It would be possible to 'extract' the "prescription" through consultation, observation and measuring the parameters.

The goals of the seminar are to compare both fire uses and to understand which technique the participants, from several parts of world, are applying to reach their land management objectives.

### Seminar Program

| Morning |   | Afternoon |   |
|---------|---|-----------|---|
| 09h00   | Opening session   | 14h30     | 2º panel – (Mod.) Prof. Conceição Colaço (CEAB), Craig Hope (SWFS)<br>Romain Matile - Managing Director of Warucene;<br>Emanuel Oliveira - Laboratório Rural do Município de Paredes de Coura |
| 09h30   | 1º panel - (Mod.) Prof. José Gaspar (ESAC)/Eng. Greg Seamon (Tall Timbers);<br>Dean Ferreira– NCC Environmental Services<br>Alain Sinclair, Managing Director, Siphon Draw Fire and Fuels Owner | 15h30     | Coffee break  |
| 10h30   | Coffee break  | 15h45     | Debate  |
| 10h45   | 1º panel (Mod.) - Prof. José Gaspar (ESAC)/Eng. Greg Seamon (Tall Timbers);<br>Marco Borges – ICMBio<br>António Coimbra ICNF I.P.   | 16h15     | Closing session   |
| 11h45   | Debate  |           |   |
| 12h15   | Free lunch (Livre)  |           |   |

### Datas importantes/ dates

- Inscrições – Início a 15 de Abril 2023;
- Inscrições – fim das inscrições a 02 de Maio de 2023;
- Realização do Seminário - 08 de Maio

### Informações importantes

- Inscrições são gratuitas com duas modalidades, presencial e online;
- Só devem inscrever-se como presencial quem pretende estar em sala em Mafra;
- Inscrições devem ser realizadas online através de formulário próprio no site [https://www.cm-mafra.pt/pages/2426?news\\_id=4073](https://www.cm-mafra.pt/pages/2426?news_id=4073);
- Todo o seminário será em inglês sem serviço de tradução.

### Organização / Organization:



Câmara Municipal de Mafra - <http://www.cm-mafra.pt/>  
Serviço Municipal de Protecção Civil - <http://www.cm-mafra.pt/pt/municipio/proteccao-civil/proteccao-civil>



Escola Superior Agrária de Coimbra–  
<http://portal.esac.pt/portal/>

### Apoios/ supports:



European Forest Institute - Resilience Programme,  
<https://www.efi.int/resilience>



Centro de Ecologia Aplicada "Prof. Baeta Neves"



Agrupamento de Associações Humanitárias do Concelho de Mafra