

## **Session Program**

**16-17 Sept 2019**

# **Jornadas CeFEMA 2019**

***Energy***

Instituto Superior Tecnico, Campus Alameda, Anfiteatro Abreu Faro

# Monday 16 September

15:05

## Energy

**Session | Location:** Instituto Superior Tecnico, Campus Alameda, Anfiteatro Abreu Faro | **Convener:** Dr Diogo Santos

15:35-15:45

### **Electrochemical Technologies for Tackling Energy and Environmental Problems**

**Speaker**

Diogo Santos

15:45-16:00

### **LignoPower: technology for lignin isolation by black liquor electrolysis**

**Speaker**

Raisa Oliveira

16:00-16:15

### **Zero-valent ruthenium nanoparticles incorporated in Fe-BTC metal-organic framework as anode catalyst for direct borohydride-peroxide fuel cell**

**Speaker**

Gordana Backovic

16:15-16:30

### **Organic load removal from swine breeding wastewater using electrochemical oxidation**

**Speaker**

Gonçalo Lourinho

16:30