

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

Gonalo Lourinho

16:30