

# I WORKSHOP CAPES/Print - FURG

September 1st & 2nd, 2021 - Online event

Institutional Project for Internationalization - FURG

## Sustainability in Coastal and Oceanic Ecosystems: Cluster of Excellence in the Extreme South of Brazil



Registration: https://forms.gle/2ZJtTeWyoGALSraSA | WORKSHOP CAPES/PrInt-FURG

September 1<sup>st</sup>, 2021.

#### 9:30 to 10:00 am

#### **Opening Ceremony**

President: Prof. Danilo Giroldo

Director of International Affairs CAPES: Mrs. Lívia Palli Palumbo (to be confirmed)

Dean for Research and Graduate Studies: Prof. Eduardo R. Secchi

Secretary of International Affairs – REINTER/FURG: Prof. Milton Asmus

10 am - 12:00 pm

**Opening Talks** 

Chair: Prof. Dr. Eduardo R. Secchi

**Institutional project:** Sustainability in Coastal and Oceanic Ecosystems: Cluster of Excellence in the extreme south of Brazil

Manager of IIP CAPES/PRINT-FURG: Prof. Eduardo R. Secchi

Title: Nature-Inspired Strategies for TB Detection and Drug Discovery International Partner: Prof. Kyle Rohde – Florida Central University, USA

1:30 - 2:30 pm

**International Member of the Management Group Talk** 

Chair: Prof. Dr. Eduardo R. Secchi

Title: Ocean Sustainability & Climate Change - An ocean full of opportunities for change International Member of the Management Group: Prof. Dr. Martin Visbeck – GEOMAR Helmholtz Center for Ocean Research Kiel and University of Kiel, Germany

### 2:30 - 5:30 pm

# SHARING EXPERIENCES ABROAD BENEFICIARIES OF MOBILITY ACTIONS

## 2:30 - 4:00 pm

### JOINT DOCTORATE ABROAD

Title: The Impact of Southern Ocean Ekman Pumping, Heat and Freshwater flux Variability on Intermediate and Mode Water Export in

CMIP models: Present and Future Scenarios
PhD student: Lucas Rodrigues de Almeida
Abroad Institution: University of California, USA

**Title:** Impact of Plastic Contamination in Salt Marsh Environment and its Interaction with Metal Contaminants

PhD student: Lara Mesquista Pinheiro
Abroad Institution: University of Exeter, UK

Title: Skipjack tuna foraging ecology and migration in the southwestern

Atlantic Ocean as revealed by stable isotope analysis

PhD student: Juliano Coletto

Abroad Institution: Universidade de Novo México, USA

Title: Bioprospecting of microalgae and halophytes applied to the

development of new strategies against tuberculosis

PhD student: Priscila Halicki
Abroad Institution: Florida Co

Abroad Institution: Florida Central University, USA

### 4:00 - 5:30 pm

### VISITING PROFESSOR ABROAD

Title: Science in the pandemic: Color pattern in shrimp *Litopenaeus* 

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VPA: Prof. José Monserrat

Abroad Institution: Virginia Tech University, USA

Title: Tuberculosis: a global health agenda VPA: Prof. Pedro E. Almeida da Silva

Abroad Institution: Universidad de Zaragoza, Spain

Title: Diagnosis, prevention and control of invasive and endemic

mycoses in the "One health" concept VPA: Prof. Melissa O. Xavier

Abroad Institution: California Institute for Medical Research, USA



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### September 2<sup>nd</sup>, 2021.

9:30 - 11:00 am

# SHARING EXPERIENCES ABROAD BENEFICIARIES OF WORKING MISSIONS

Prof. Vilásia Martins: Cornell University, USA

**Prof. Luís André Sampaio:** AquaVitae kickoff meeting, Norway **Prof. Luís Henrique da Silva Poersch**: Ghent University, Belgium

Prof. Andrea von Groll & Prof. Adriane M. Netto de Oliveira: Universities

and Research Institutes of Europe and Canada

11:00 am - 12:00 pm

**International Member Talk** 

Chair: Prof. Dr. Jorge Alberto Vieira Costa

Title: Microalgae as sustainable food sources

International Partner: Prof. Dr. João Varela - Universidade do Algarve, Portugal

1:30 - 5:00 pm

#### INTERNAL MEETING

# **INTERNATIONAL COOPERATION PROJECTS - ICPs**FUTURE ACTIONS AND OPPORTUNITIES

Bio/Geodiversity and Bio/Geoprospecting in Coastal and Oceanic Ecosystems: Emphasis on the

South Atlantic

Coordinator: Prof. Dr. Luís Henrique da Silva Poersch

Global Climate Change and its Consequences on Coastal and Ocean Ecosystems

Coordinator: Prof. Dr. Margareth da Silva Copertino

Prevention and Control of Diseases and Problems that Affect Human Health and Quality of Life

in Coastal Ecosystems

Coordinator: Prof. Dr. Andrea von Groll

Food Safety and Quality from Coastal and Ocean Living Resources

Coordinator: Prof. Dr. Jorge Alberto Vieira Costa

**Closing: Management Group and Coordinators** 

