





# SINO-LUSO SCIENCE AND TECHNOLOGY COOPERATION FUNDING SCHEME INFO SESSION & SEMINAR ON MARINE SCIENCE

5th March 2025

#### 14H30 OPENING SESSION

PROF. CARMEN AMADO MENDES - President of the CCCM - Macau Scientific and Cultural Centre
PROF. FERNANDA ILHÉU - President of the NSRFA - New Silk Road Friends Association
PROF. JOSEPH HUN-WEI LEE - President of the MUST - Macau University of Science and Technology

REPRESENTATIVE OF EMBAIXADA DA REPUBLICA POPULAR DA CHINA NA REPUBLICA PORTUGUESA (to be confirmed)

#### 15H - 15H15 FUNDING SCHEME INFO SESSION

REPRESENTATIVE OF FDCT - Introduction of the Sino - Portuguese Science & Technology Cooperation Funding Scheme

#### **15H15-16H30 SEMINAR SESSION 1**

#### PROF. CARLOS JORGE FERREIRA SILVESTRE

Head of the Dept. of Electrical and Computer Engineering, University of Macau Autonomous Marine Robotics for Ocean Exploration and Sustainable Development

#### **PROF. JIE XU**

Head of the Dept. of Ocean Science and Technology, University of Macau

Marine science and technology cooperation between China and Portuguese-speaking countries: Opportunities and practice

#### PROF. ADELINO CANÁRIO AND PROF. DEBORAH POWER

Director of the Algarve Centre of Marine Sciences (CCMAR) and Researcher at the Algarve Centre of Marine Sciences (CCMAR) *The Algarve Centre for Marine Sciences (CCMAR) and international collaboration* 

### PROF. DEBORAH POWER

Coordinator of the Aquaculture and Biotechnology pillar in CCMAR

Plastifish: a Portugal-Macau collaborative project assessing the impact of plastic pollution

## PROF. AMADEU SOARES

Director of the Centre for Environmental and Marine Studies (CESAM)

CESAM and Sino-Portuguese Cooperation: Past, Present, and Future Opportunities

#### 16H30-16H45 COFFEE BREAK

### **16H45-17H45 SEMINAR SESSION 2**

#### PROF. WONG KAM WAI

Executive Director of Dr. Neher's Biophysics Laboratory for Innovative Drug Discovery, State Key Laboratory of Quality Research in Chinese Medicine, Macau University of Science and Technology

Ocean Resources for Medicine

#### PROF. PEDRO RAPOSO DE ALMEIDA

Director of the Marine and Environmental Sciences Centre (MARE)

Management and conservation of anadromous fish in Portugal: Lessons learned and future directions

#### **PROF. FILIPE ALVES**

Marine Biologist and Research Associate at the MARE

The role of MARE-Madeira in science on oceanic island

#### PROF. DAVID GONÇALVES

Dean of the Institute of Science and Environment - University of Saint Joseph

A sea of opportunities: Macau as a platform for scientific cooperation between China and Portuguese Speaking Countries in marine sciences

#### PROF. CRISTINA CALHEIROS

Representative of the Interdisciplinary Centre of Marine and Environmental Research (CIIMAR)

Advancing Marine and Environmental Science through Innovation and Collaboration

## 17H45-18H00 Q&A

# 18H-18H15 CLOSING SESSION

**DIR. ALEX CHE WENG KEONG** - President of the Administrative Committee of FDCT - Science and Technology Development Fund **PROF.ANA PAIVA** - Portuguese Secretary of State for Science (to be confirmed)



