



南方海洋科学与工程广东省实验室(珠海) Southern Marine Science and Engineering Guangdong Laboratory(Zhuhai)



# International Symposium on "Ocean Governance in the New Era: Current Challenges and the Law of the Sea"

# Sponsored by

China Institute for Marine Affairs, Ministry of Natural Resources Southern Marine Science and Engineering Guangdong Laboratory (Zhuhai)

# Organized by

Global Governance Institution Task Group of the National Social Sciences Foundation of China (20VHQ005)

10-11 November, 2022, Guangzhou, China

# **International Symposium on**

# "Ocean Governance in the New Era: Current Challenges and the Law of the Sea"

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## **Symposium Tips**

Please Find Below the ZOOM Details:

November 9, 2022, test address and time:

(GTM 8+) 14:30-17:00

Testing Session ID: 869 0757 2447

Pass code: 237452

Or by hitting the link:

https://us02web.zoom.us/j/86907572447?pwd=bDFqNzdHMDFmRXdINnhSRXdnbHAy Zz09

November 10-11 2022 Meeting ID: 869 0757 2447Pass code: 237452 Or by hitting the link: https://us02web.zoom.us/j/86907572447?pwd=bDFqNzdHMDFmRXdINnhSRXdnbHAy Zz09

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The working language of this conference is English.

Please log in the ZOOM Meeting 10 minutes before the start of each session. For all panels, we kindly ask each speaker to make her/his presentation within 15 minutes. Please be noted that the time indicated in the programme is the Beijing Time (GTM +8).

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## November 10 (Thursday)

14:00 -18:00 Beijing and Singapore 22:00( November 9)-02:00 (November 10) San Francisco 06:00-10:00 London 07:00-11:00 Brussels 15:00-19:00 Seoul & Tokyo 16:00-20:00 Sydney

# November 11 (Friday)

14:00 -18:00 Beijing and Singapore 22:00( November 10)-02:00 (November 11) San Francisco 06:00-10:00 London 07:00-11:00 Brussels 15:00-19:00 Seoul & Tokyo 16:00-20:00 Sydney

# Program

International Symposium on "Ocean Governance in the New Era: Current Challenges and the Law of the Sea"

Opening Ceremony 14:10 – 14:15 on 10 November (Thursday) (GMT +8)

Opening Remarks

# Prof. Haiwen ZHANG(张海文)

Director-General and Professor at China Institute for Marine Affairs, Ministry of Natural Resources of China, and Chief Expert, Southern Marine Science and Engineering Guangdong Laboratory (Zhuhai), China

> Photo Session On-line & Off-line 14:15-14:20(GMT +8)

Panel I Sea Level Rise and International Law 14:20 – 18:00 on 10 November (Thursday) (GMT +8)

Session I Sea Level Rise and International Law-making 14:20 – 16:10 (GMT +8)

(15 minutes for each speaker)

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# ◆ Chair:Prof. Yao HUANG(黄瑶)

Professor of the Law School of Sun Yat-sen University, and Chief Expert, Southern Marine Science and Engineering Guangdong Laboratory (Zhuhai), China

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# **O** Speakers:

# 1. Prof. Nilüfer Oral

Member of the UN International Law Commission, and Director, Centre for International Law, National University of Singapore, Singapore *The Gaps between the UNCLOS and Climate Change Threats to the Ocean* 

# 2. Prof. David Freestone

Professor of Law, George Washington University, USA, and Co-Rapporteur, ILA Committee on International Law and Sea Level Rise *Legal Stability and Certainty in the Face of Sea Level Rise* 

# 3. Prof. Richard Barnes

Professor of Law, The University of Lincoln, UK Comments on a Potential Advisory Opinion on Climate Change and Sea Level Rise

#### 4. Assoc. Prof. Eka Higuchi

Associate Professor, Koeki University (Tohoku University of Community Service and Science), Japan Opinio Juris and International Law on the Sea-level Rise

# 5. Dr. Ke SONG (宋可)

Ph.D. in International Law, United Nations Food and Agriculture Organization (FAO), Italy

Sea-Level Rise and Climate Change as a 'Mixed' Issue: Possible Use and Limits of the ITLOS Advisory Function

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# **Q & A Session**

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# Session II Sea Level Rise and Maritime Boundaries 16:10 – 18:00 (GMT +8)

(15 minutes for each speaker)

# ◆ Chair: Prof. Liang ZHANG(张亮)

Professor and Dean of the Law School of Sun Yat-sen University, Guangzhou, China

## **O** Speakers:

#### 1. Assoc. Prof. Arie Afriansyah

Associate Professor, Universitas Indonesia Faculty of Law, Indonesia Sea Level Rise as the "Fundamental Changes of Circumstances" in Maritime Delimitation Agreements

# 2. Dr. Xuechan MA (马学婵)

Climate Change Specialist, United Nations Food and Agriculture Organization (FAO), Fisheries and Aquaculture Division, Italy Possible Effects of Sea Level Rise on the Legal Regime of Baselines and Delineation of Maritime Zones

# 3. Assistant Prof. Massimo Lando

Assistant Professor, City University of Hong Kong School of Law, Hong Kong, China *Fluctuating Boundaries as a Response to Sea-Level Rise* 

# 4. Assistant Prof. Xuexia LIAO (廖雪霞)

Assistant Professor, Peking University School of Law, China Preservation of Existing Maritime Entitlements as a Legal Response to Sea-level Rise and the Development of Customary International Law

#### 5. Ms. Wanqing XU(徐琬晴)

Ph.D. Candidate of the Law School of Sun Yat-sen University, China Sea-Level Rise and State Practices Regarding the Baseline Systems under the UNCLOS

# **Q & A Session**

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Panel II Uncrewed Vessels and International Law 14:10 – 18:00 on 11 November (Friday) (GMT +8)

Session I Uncrewed Vessels and International Law(I) 14:10 – 16:00 (GMT +8)

(15 minutes for each speaker)

#### ◆ Chair: Mr. Shichen TIAN (田士臣)

Director, Center for International Law of Military Operations, GGI, China

## **O** Speakers:

# 1. Dr. Haibo CHEN(陈海波)

Lecturer of Maritime Law and International Law, Ningbo University Law School; Research Fellow, Ningbo University Donghai Academy, China Unmanned Ships (Autonomous Ships) and Flag State Jurisdiction

#### 2. Assistant Researcher Igor Shenderskiy

Assistant Research Fellow, Global Governance Institution (GGI), Belgium Boarding and seizure of autonomous maritime vessels: legal status and developments in practices regarding unmanned surface vessels in government service

#### 3. Assoc. Prof. Lijuan XING(那立娟)

Associate Professor of the Law School of Sun Yat-sen University, and Research Fellow, Southern Marine Science and Engineering Guangdong Laboratory (Zhuhai), China *Stretching the Applicability of the UNCLOS to Embrace Intelligent Ships* 

#### 4. Assoc. Prof. Alexandre Pereira da Silva

Associate Professor, China Institute of Boundary and Ocean Studies, Wuhan University, China

Brazilian Developments of Unmanned Maritime Systems: Current Scenario and Legal Challenges in the Surveillance of the "Blue Amazon"

**Q & A Session** 

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# Session II Uncrewed Vessels and International Law(II) 16:00 – 17:50 (GMT +8) (15 minutes for each speaker)

#### ◆ Chair:Assoc. Prof. Gang LUO(罗刚)

Associate Professor, China Institute for Marine Affairs, Ministry of Natural Resources of China

# **O** Speakers:

## 1. Prof. Aldo Chircop

Professor, Dalhousie University Schulich School of Law, Canada Remotely Operated and Autonomous Ships: New Issues for the Law of the Sea?

# 2. Prof. Ping GUO(郭萍)

Professor of the Law School of Sun Yat-sen University, and Research Fellow, Southern Marine Science and Engineering Guangdong Laboratory (Zhuhai), China Legal Regulatory Status, Problems of the Management on Unmanned Vessels and Its Counter-measures: From the Perspective of the Guangdong-Hong Kong-Macao Greater Bay Area

# 3. Prof. Suk Kyoon Kim

Professor, Hanseo University, Korea Understanding the Military Use of Unmanned Vessels: From an International Law Perspective

# 4. Prof. Xue YUAN (袁雪)

Professor of Harbin Engineering University School of Humanities and Social Sciences (Department of Law), China Progress, Development Trend and China's Response to MASS Legal Regulation under the IMO framework

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#### 5. Assoc. Prof. NAKADA Tatsuya

Associate Professor of Graduate School of Maritime Sciences, Research Division of International Maritime Policy & Science of international Maritime Research Center, Kobe University, Japan

Japan's Perspective on Unmanned Vessels and International Law under a 40-year-old UNCLOS

# **Q & A Session**

Conclusion Session 17:50 – 18:00(GMT +8)

#### Chair: Associate Professor Wei CAI (蔡伟)

Sun Yat-sen University School of Law, and Research Fellow, Southern Marine Science and Engineering Guangdong Laboratory (Zhuhai), China

# Closing Remarks

#### Prof. Hui WANG(王辉)

Professor and Associate Director of Southern Marine Science and Engineering Guangdong Laboratory (Zhuhai), China

# Prof. Yao HUANG (黄瑶)

Professor of the Law School of Sun Yat-sen University, and Chief Expert, Southern Marine Science and Engineering Guangdong Laboratory (Zhuhai), China