



## Joint Seminar on “International Dialogue Between Macau and Brazil: Law and Artificial Intelligence”

**Date** : 20 October 2025  
**Location** : E32, Room 2008, Faculty of Law of University of Macau  
**Organization** : Faculty of Law of University of Macau  
Tocantins Superior School of the Judiciary (ESMAT)  
Federal University of Tocantins  
**Language** : English  
**Support** : Centre for Law Studies, Faculty of Law of University of Macau  
Centre for Judicial and Legal Studies of China and Portuguese-Speaking  
Countries, Faculty of Law of University of Macau

### PROGRAM

| 20 October 2025                                                                                    |                                                                                                                                                                                                                                                                     |
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| 2 <sup>ND</sup> SESSION, PARTE I                                                                   |                                                                                                                                                                                                                                                                     |
| 15:00-16:20   <b>Moderator:</b> 5 minutes   <b>Speaker:</b> 15 minute   <b>Debate:</b> 15 minute   |                                                                                                                                                                                                                                                                     |
| 15:00-15:05                                                                                        | <b>Moderators:</b> <ul style="list-style-type: none"><li>• Tarsis Barreto Oliveira, Associate Professor, Faculty of Law of Federal University of Tocantins</li><li>• Muruga Perumal Ramaswamy, Associate Professor, Faculty of Law of University of Macau</li></ul> |
| 15:05-15:20                                                                                        | <b>Speaker:</b> Ana Carla Bliacheriene / Luciano Vieira de Araújo<br>➤ Topic: Algorithmic Justice in Action: The Active Use of Artificial Intelligence in the Brazilian Judiciary                                                                                   |
| 15:20-15:35                                                                                        | <b>Speaker:</b> Rostam Neuwirth, Distinguished Professor, Faculty of Law of University of Macau<br>➤ Topic: The Global AI Governance Debate: Missed Opportunities and Lessons for the Future                                                                        |
| 15:35-15:50                                                                                        | <b>Speaker:</b> Li Zhe, Associate Professor, Faculty of Law of University of Macau<br>➤ Topic: Risk and Control: Towards A Responsible Use of AI in Chinese Criminal Justice                                                                                        |
| 15:50-16:05                                                                                        | <b>Speaker:</b> Liziane Paixão Silva Oliveira, Professor, Federal University of Tocantins<br>➤ Topic: Challenges And Perspectives in AI Regulation in Brazil                                                                                                        |
| 16:05-16:20                                                                                        | <b>Debate</b>                                                                                                                                                                                                                                                       |
| 16:20-16:30                                                                                        | <b>Tea Break</b>                                                                                                                                                                                                                                                    |
| 2 <sup>ND</sup> SESSION, PARTE II                                                                  |                                                                                                                                                                                                                                                                     |
| 16:30-17:50   <b>Moderator:</b> 5 minutos   <b>Speaker:</b> 15 minutos   <b>Debate:</b> 15 minutos |                                                                                                                                                                                                                                                                     |
| 16:30-16:35                                                                                        | <b>Moderators:</b> <ul style="list-style-type: none"><li>• Liziane Paixão Silva Oliveira, Professor, Federal University of Tocantins</li><li>• Rostam Neuwirth, Distinguished Professor, Faculty of Law of University of Macau</li></ul>                            |
| 16:35-16:50                                                                                        | <b>Speaker:</b> Humberto Xavier de Araújo, Associate Professor, Federal University of Tocantins<br>➤ Topic: Artificial Intelligence and IoT in the Judicial Ecosystem: Efficiency, Prevention, and Data-Driven Decision Making                                      |

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| 16:50-17:05                                                                   | <p><b>Speaker:</b> Muruga Perumal Ramaswamy, Associate Professor, Faculty of Law of University of Macau</p> <p>➤ Topic: Legal Framework Governing the Development of Digital Public Infrastructure (DPI), Data Governance and Use of Artificial Intelligence (AI) in Brazil and China and the Potential Role of Macau SAR</p>                                                                                                                                                                                                                                                        |
| 17:05-17:20                                                                   | <p><b>Speaker:</b> Du Li, Associate Professor, Faculty of Law of University of Macau</p> <p>➤ Topic: Legal and ethical challenges in AI-enabled biomedical research</p>                                                                                                                                                                                                                                                                                                                                                                                                              |
| 17:20-17:35                                                                   | <p><b>Speaker:</b> Tarsis Barreto Oliveira, Associate Professor, Federal University of Tocantins</p> <p>➤ Topic: Limits to the Application of Artificial Intelligence in Criminal Law</p>                                                                                                                                                                                                                                                                                                                                                                                            |
| 17:35-17:50                                                                   | <b>Debate</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <p style="text-align: center;"><b>ENCERRAMENTO<br/>(CLOSING CEREMONY)</b></p> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 17:50-18:15                                                                   | <p><b>Mesa:</b></p> <ul style="list-style-type: none"> <li>• Manuel Trigo, Professor Associado, Director do Centro de Estudos Jurídicos, Faculdade de Direito, Universidade de Macau</li> <li>• Marco Villas Boas, Director-General of the Superior School of the Judiciary of Tocantins</li> <li>• Tarsis Barreto Oliveira, Coordinator of the Postgraduate Program in Judicial Provision and Human Rights at the Federal University of Tocantins</li> <li>• Jiang Yiwa, Subdirectora do Centro de Estudos Jurídicos, Faculdade de Direito, Universidade de Macau, Macau</li> </ul> |
|                                                                               | <b>Discursos de Encerramento</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |