

The 25<sup>th</sup> International Conference on Network-Based Information Systems (NBiS-2022)  
The 14<sup>th</sup> International Conference on Intelligent Networking and Collaborative Systems (INCoS-2022)

## Certificate of Appreciation

This certificate is awarded to

**Prof. Masaki Aida**

**Tokyo Metropolitan University, Japan**

**Title: Fundamental Model of Online User Dynamics Based on a Causal Framework**

**Wednesday, September 7<sup>th</sup>, 2022**

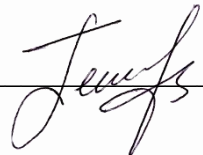
**Keynote Speaker**

**NBiS-2022 and INCoS-2022 Keynote Talk**

**September 7<sup>th</sup> - 9<sup>th</sup>, 2022**

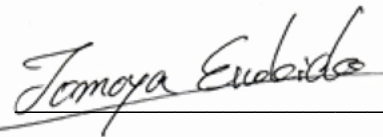
**NBiS-2022 & INCoS-2022 Organizing Committee**

**Prof. Leonard Barolli**



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**Prof. Tomoya Enokido**



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