

## ADIA Lab Appoints Senior Fellows

14 June 2023

**Abu Dhabi, UAE:** ADIA Lab, an independent research institute dedicated to basic and applied research in data and computational sciences, is pleased to announce the appointment of four leading international scientists as ADIA Lab Senior Fellows.

The Senior Fellows will each conduct a research project and publish a final paper related to specific topics identified by ADIA Lab. The ADIA Lab Senior Fellows and their respective areas of research are:

Name	Research Project
<b>Thomas Hardjono</b> <i>CTO of Connection Science and Technical Director of the MIT Trust-Data Consortium, MIT</i>	Interoperability of Digital Assets
<b>Francisco Herrera</b> <i>Professor of Computer Science and Artificial Intelligence, Granada University Member of the Royal Academy of Sciences (Spain)</i>	Trustworthy AI
<b>Torsten Hoefler</b> <i>Computer Science Professor, ETH Zurich Winner of the Gordon Bell Prize (2019)</i>	Characterising High-Performance Computing Infrastructure for Climate Simulations
<b>Jorge Zubelli</b> <i>Professor and Chair of the Mathematics Department, Khalifa University</i>	Game Theory, Data Science and Inverse Problems in Finance

ADIA Lab's Advisory Board, which is drawn from global thought leaders in data and computationally-intensive disciplines, selected the Senior Fellows based on their outstanding scientific achievements and deep expertise in areas of interest to ADIA Lab.

Dr Horst Simon, Director of ADIA Lab, said: "Each of our inaugural group of Senior Fellows are exceptional scientists and widely recognised as experts in their fields. One of our key objectives at ADIA Lab is to support the development of cutting-edge research into topics with broad and global impact. We eagerly anticipate the findings of our Senior Fellows' research projects, as we are confident they will make important contributions to data and computational sciences."

ADIA Lab Fellows develop research projects and publish the results to the wider community, including through academic journals and presentations at conferences and workshops. ADIA Lab Fellows also collaborate with other researchers and professionals within their field, and mentor junior researchers at ADIA Lab.

ADIA Lab plans to appoint more Fellows and Senior Fellows in the coming months, as it continues to expand its areas of research.

ADIA Lab is an independent, standalone entity supported by the Abu Dhabi Investment Authority (ADIA). The Lab explores the latest trends and technologies in data and computational science across all major fields of study, with a focus on societally-important topics.

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## **ABOUT ADIA LAB**

ADIA Lab is an independent institution engaged in basic and applied research in Data Science, Artificial Intelligence, Machine Learning, and High-Performance and Quantum Computing, across all major fields of study.

This includes exploring applications in areas such as climate change and energy transition, blockchain technology, financial inclusion and investing, decision making, automation, cybersecurity, health sciences, education, telecommunications, and space.

Based in Abu Dhabi, ADIA Lab is an independent, standalone entity supported by the Abu Dhabi Investment Authority (ADIA), a globally-diversified investment institution that invests funds on behalf of the Government of Abu Dhabi.

ADIA Lab has its own governance and operational structure, and is guided by an Advisory Board of global thought leaders in data and computationally-intensive disciplines, to pursue its research independently.

For more information, please visit [www.adialab.ae](http://www.adialab.ae) or contact us at [info@adialab.ae](mailto:info@adialab.ae)