



The Abdus Salam
International Centre
for Theoretical Physics



Workshop on Machine Learning on Low-Power Devices: Applications and Advanced Topics

Description:

TinyML empowers machine learning technologies to conduct on-device analytics of sensor data with remarkably low power consumption. This opens the door for the development of novel applications at an exceptionally affordable cost and on a large scale.

TOPICS:

- Introduction to TinyML
- The TinyML Development Workflow
- TinyML Applications
- Scientific Applications of ML
- Recent Research and Advanced Topics in TinyML



6 - 10 May 2024



Online



Deadline:
26 April 2024

DIRECTORS:

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LOCAL ORGANISER:

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FURTHER INFORMATION:



E-mail: smr3926@ictp.it

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Female scientists are encouraged to apply.

REGISTRATION:

There is no registration fee.



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