

PHYSICS COLLOQUIA 2026

FEB
17

NEIL TUROK | Higgs Centre, University of Edinburgh and
Perimeter Institute for Theoretical Physics, Canada

A SIMPLER COSMOLOGY

3:00 p.m. | **CLASSROOM A** | Via Celoria 16 | Milan

MAR
17

ANDREAS HOECKER | CERN, Genève

WHAT WE STILL DON'T KNOW ABOUT THE HIGGS BOSON: THE LHC'S NEXT ACT

3:00 p.m. | **CLASSROOM A** | Via Celoria 16 | Milan

APR
14

MIGUEL ÁNGEL MUÑOZ MARTÍNEZ | Universidad de Granada

THE NETWORKED MICROBIOME: COLLECTIVE DYNAMICS, BALANCE, AND BREAKDOWN

2:30 p.m. | **CLASSROOM A** | Via Celoria 16 | Milan

MAY
05

TILMAN PLEHN | Universität Heidelberg

TRANSFORMING PARTICLE PHYSICS WITH MACHINE LEARNING

3:00 p.m. | **CLASSROOM A** | Via Celoria 16 | Milan

MAY
26

KATIA PARODI | Ludwig-Maximilians-Universität München

NEW FRONTIERS IN IMAGE-GUIDED PARTICLE THERAPY

3:00 p.m. | **CLASSROOM A** | Via Celoria 16 | Milan

ROBERTA ZAMBRINI | Instituto de Física Interdisciplinar y Sistemas Complejos / Universidad
de las Islas Baleares / Consejo Superior de Investigaciones Científica

QUANTUM COMPLEX SYSTEMS FOR MACHINE LEARNING

3:00 p.m. | **CLASSROOM A** | Via Celoria 16 | Milan

JUN
16



UNIVERSITÀ DEGLI STUDI DI MILANO
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