



8th Barcelona Tech Math Summer Camp

6-16 July, 2023

Mathematics for Young Students

For students in their last two years of high school
The program features courses and plenary talks
The language of the School is English

TALKS

J. Curbelo: *Mathematics of the Earth*

P. Pascual: *Plane Algebraic Curves*

A. Tauste: *Can we learn something about the brain using mathematics?*

Y. Vidal: *Artificial Intelligence for Wind Turbine Condition Monitoring and Structural Health Monitoring*

COURSES

M. Ortega: *Combinatorics*

P. López: *Geometry*

J. Vilà: *Arithmetic*

Visit to ICFO (The Institute of Photonic Sciences),
MMACA (Museum of Mathematics) and
half-day walk to historic downtown Barcelona

For applications and more information please see <https://catedramirpuig.upc.edu/ca/math-activities>



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