



**Scuola Matematica
Interuniversitaria**

Summer courses in Mathematics

Supported by
CONSORZIO INTERUNIVERSITARIO
PER L'ALTA FORMAZIONE IN MATEMATICA (CIAFM),
by MINISTERO DELL'UNIVERSITÀ E DELLA RICERCA (MUR)
and with the cooperation of the
DIPARTIMENTO DI MATEMATICA DELL'UNIVERSITÀ
DEGLI STUDI DI ROMA TOR VERGATA



PERUGIA

JULY 21 – AUGUST 14, 2025

DIPARTIMENTO DI MATEMATICA E INFORMATICA
UNIVERSITÀ DEGLI STUDI DI PERUGIA

ALGEBRAIC GEOMETRY

Brian Harbourne
University of Nebraska–Lincoln

COMPLEX ANALYSIS

Chiara de Fabritiis
Università Politecnica delle Marche

FUNCTIONAL ANALYSIS

Jarosław Mederski
Institute of Mathematics, Polish Academy of Sciences, Warsaw

NUMERICAL ANALYSIS

Carla Manni
Università di Roma "Tor Vergata"

DIFFERENTIAL GEOMETRY

Renato Bettiol
City University of New York, Lehman College and Graduate Center

Each course consists
of 6 hours of lectures
per week, for a total
of 24 hours, and
of 3 hours per week
of problem-solving
sessions, for a total
of 12 hours.

For information via
e-mail, interested
people can write to
segreteria@smi.academy

Information on how to
apply and on the course
programs are also
available at the
web-page
www.smi-math.unipr.it/