

DOMOSCH ∞ L

International Alpine School of Mathematics and Physics

JULY 15/19 2024 | DOMODOSSOLA

Intersecting Feynman Integrals

LECTURERS

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DOMOSCHOOL 2024

The Domoschool 2024 edition will focus on the **modern methods for calculating Feynman integrals**.

These methods are of great importance, given the complete transversality of the applications, but being quite recent and using methods that are unusual for physicists, they are **still not very available, especially to the community of young physicists and mathematicians**.

The School will consist of **FOUR** courses for a total of **20** hours and it aims to introduce PhD students, postdocs and young researchers, both in mathematics and in physics, to this topic.

Interaction with and among professors will be also encouraged during the school.

REGISTRATION

EARLY FEE: € 245,00

due payment by **May 31st**

REGULAR FEE: € 295,00

due payment by **July 1st**

Registration includes: **teaching material** in PDF format, **lunches**, **coffee breaks**, **Guided tour** and **Gala Dinner**.

FELLOWSHIPS

The organization, thanks to **FONDAZIONE CRT** and to **INDAM GNSAGA**, has provided some grants consisting of **FREE HOSPITALITY** (B&B in shared rooms) for participants on July 14/20.

A limited number of fellowships (**up to a maximum of 20**) will be assigned in priority order of arrival or indicated reasons. The **request of the grant** must be made by participants filling in the **REGISTRATION FORM** and **SENT** by June 1st.

TOPICS

LECTURERS

SUBSCRIBE

SHORT TALKS

Deadline July 5th 2024

A limited number of **slots** for a **20-minute talk** will be reserved to university and PhD students and young researchers.

The **title and a short abstract** should be mailed to the Organizing Committee for approval by the **SCIENTIFIC BOARD**

SCIENTIFIC BOARD: S.L. Cacciatori (*coordinator*), F.D. Belgiorno, A. Carlotto, O. Caramello, A.Kamenchtchik, L. Lafforgue, P. Miao, G.Gionti S.J., M.Giudici, P.A. Grassi, B. Guneyusu, P.Mastrolia, S. Noja, S. Pigola, R. Re, P. Ursino

ORGANIZING BOARD: S.L. Cacciatori, A.Cottini, S.Noja, P. Mastrolia, S. Pigola, P. Ursino.

ORGANIZING COMMITTEE

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