

HCEMM Summer School 2025

Mathematical Modeling in Cancer Research

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Date: 10-14 June, 2025

Locations:

[HCEMM Incubator House,](#)
[Szeged Branch of Hungarian](#)
[Academy of Sciences,](#)
[Bolyai Institute, University of](#)
[Szeged](#)

Venue: Szeged, Hungary

Registration deadline: 15
April 2025

Contact: Mónika Domoki

[Closed](#)

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Overview

Explore cutting-edge approaches to understanding cancer through mathematical modeling at this 4-day summer school.

Designed for PhD students and advanced MSc students, this program offers a unique opportunity to apply mathematical tools to real-world problems in cancer research.

Program Highlights

- **Participants:** 25 students divided into 5 teams, each guided by an expert instructor.
- **Real-world relevance:** Team projects are based on real data and pressing challenges provided by HCEMM cancer research groups.
- **Comprehensive learning:**
 - 5 x 90-minute lectures from leading experts.
 - 5 x 60-minute tutorials to deepen theoretical understanding.
 - 17 hours of collaborative teamwork focused on solving real cancer-related problems.

Join us to advance your skills, contribute to impactful research, and collaborate with a diverse group of students and instructors dedicated to tackling cancer through mathematical innovation.

Target group

Our programme targets advanced Master and PhD students from Mathematics or other related fields (Biology, Computer Science, Public Health). Students should have a strong interest in mathematical modelling and applications. They should also be able to work in a highly interdisciplinary environment and be fluent in English.

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Last update: **2025/03/20 13:44**

