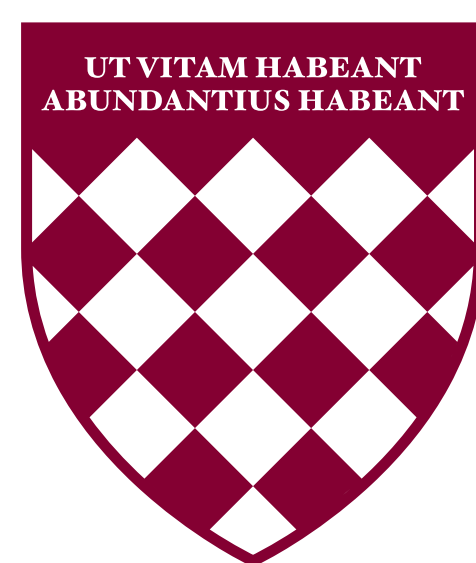




AMERICAN
UNIVERSITY OF BEIRUT
CENTER FOR ADVANCED
MATHEMATICAL SCIENCES



AMERICAN
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FACULTY OF ARTS & SCIENCES
Department of Mathematics

SUMMER RESEARCH CAMP IN MATHEMATICS

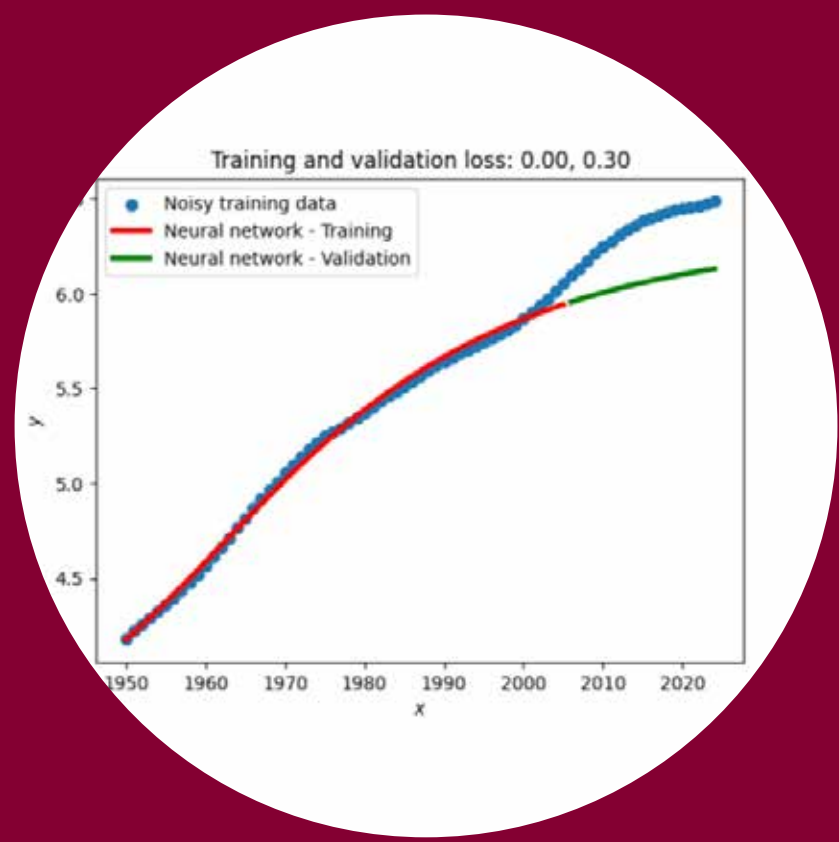
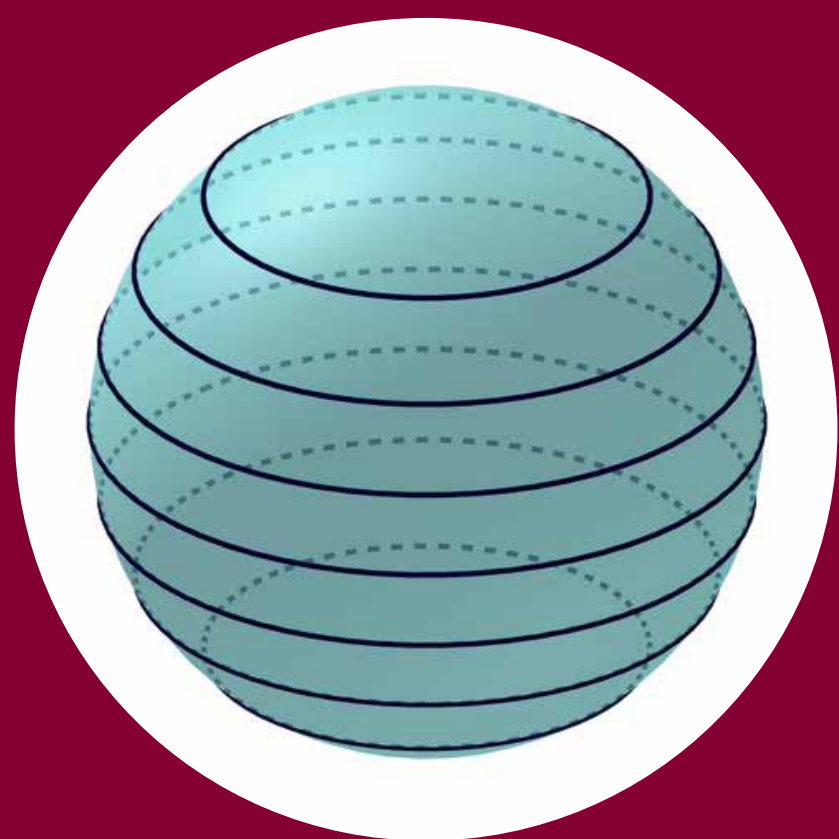
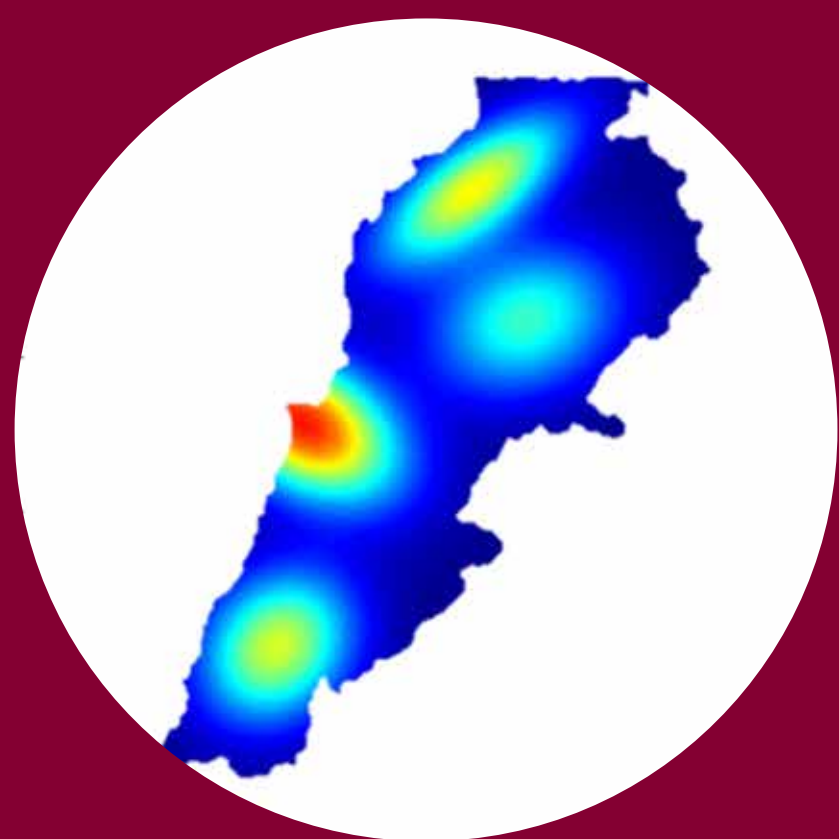
MEET THE TEAMS OF SUMMER 2024

APRIL 23, 2025 | 5:00PM

COLLEGE HALL | AUDITORIUM B1

PROGRAM

5:00 PM - 5:05 PM	<i>WELCOME NOTE</i>
5:05PM - 5:45PM	TEAM I - MENTOR: FATIMA MROUE Spatio-temporal mathematical model for disease spread Hassan El Bouz, Karim Faraj, Anthony Khairallah and Clara Riachi
5:45PM - 5:50PM	<i>BREAK</i>
5:50PM - 6:30PM	TEAM II - MENTOR: FLORIAN BERTRAND Stationary discs for degenerate submanifolds Mohammad Tarek Al Masri, Jad Mchaimech, Lea Oueidat, Hadi Zoghaib.
6:30PM - 6:35PM	<i>BREAK</i>
6:35PM - 7:15PM	TEAM III - MENTOR: SOPHIE MOUFAWAD Solving inverse problems using minimization methods and AI Christophe El Chabab, Noura Helwani, Ali Ibrahim, Georges Sakr.



FOR MORE
INFORMATION

