APRIL
4

LABYRINTH DAY

Faculty of Mathematics and Physics (MFF)

Charles University

MALOSTRANSKÉ NÁMĚSTÍ 25 PRAHA 1
ROOM S4 (3RD FLOOR)

We have the pleasure to invite you to a special mathematical day to celebrate **Pierre Rosenstiehl** on his **80th** birthday.

The programme will feature also lectures by **Robert Cori**, founder and director of **LaBRI** (Bordeaux), **Patrice Ossona de Mendez**, a close collaborator of Pierre Rosenstiehl and his colleague at **EHESS**, as well as a lecture by **Jaroslav Nešetřil**, with whom Pierre Rosenstiehl shares love for **Art**.

Why labyrinth?

Labyrinths are a longstanding interest of Pierre Rosenstiehl, which evolved in his book **"Le labyrinthe des jours ordinaires"** published by a prestigious Parisian publisher **Le Seuil** (2013).

The lectures are devoted to broad mathematical and computer science audience, but also to people interested in design, architecture and philosophy of science in general.

Program

10:00 – 10:50	**Patrice Ossona de Mendez** *Coding a map.*
11:00 – 11:50	**Robert Cori** *Riemann Roch theorem for Complete Graphs and Dyck words.*
12:00 – 13:30	**Lunch**
14:00 – 14:50	**Jaroslav Nešetřil** *Beyond Art: Mathematics?*
15:00 – 15:10	(In the way of introduction)
15.10 – 16:00	**Pierre Rosenstiehl** *What is a labyrinthine curve?* *From the Minoans to present days*

Note that on this occassion DIMATIA centre publishes a volume dedicated to **Claude Berge**, which contains, among other things, a tribute to Claude Berge by his fellow **Oulipean** Pierre Rosenstiehl.