

CIMPA SCHOOL
 DATA ASSIMILATION, OPTIMIZATION AND APPLICATIONS
 ULAANBATAR

Date	05-juil.	06-juil.	07-juil.	08-juil.	09-juil.	10-juil.
Local time	Mon	Tue	Wed	Thurs	Fri	Sat
11:00-12:30			Course 3	Course 1	Course 3	Course 3
			LUNCH	LUNCH	LUNCH	LUNCH
14.00-15.30	OPENING	Course 0	Course 2	Course 6	Course 4	Course 5
15.45-17.15	Course 0	Course 2	Course 4	Course 4	Course 6	Course 6
17.15-18.45	Course 1	Course 5	Course 1	Course 2	Course 5	

- Course 0 Introduction to optimization and data assimilation (Laurent Dumas)
- Course 1 Global optimization with piecewise convex functions (IDER Tseevendorj)
- Course 2 Reformulation and decomposition for interger programming (Sandra Ulrich Ngeveu)
- Course 3 Optimization applications in economics and finance (Enkhbat Rentsen)
- Course 4 Black box simulation based optimization: algorithms and applications (Delphine Sinoquet)
- Course 5 Multi leader follower games: recent theoretical advances and applications ti the management of energy (Didier Aussel)
- Course 6 Introduction to oprimization under uncertainty (Didier Lucor)