

**CIMPA School on Optimization, Convex Analysis, and Geometric Structures**  
(January 29 – Feb 11, 2026)

**Courses**

<b>Course 1</b>	<b>Saad IHSAN BUTT</b>	<b>The fundamental concepts of metric spaces</b>	<b>Course 5</b>	<b>J. E. Martínez-Legaz</b>	<b>Integer linear programming</b>
<b>Course 2</b>	<b>Sadia KHALID</b>	<b>Fundamentals of Convex Analysis</b>	<b>Course 6</b>	<b>Abderrahim Hantoute</b>	<b>Optimal Control Theory and Pontryaguin's principle</b>
<b>Course 3</b>	<b>Refail Kasimbeyli</b>	<b>Separation Theorems and Their Role in Optimization</b>	<b>Course 7</b>	<b>Adil Bagirov</b>	<b>Numerical Optimization</b>
<b>Course 4</b>	<b>MARGARITA RODRÍGUEZ ÁLVAREZ</b>	<b>Theoretical fundamentals of linear optimization</b>	<b>Course 8</b>	<b>Yboon Garcia</b>	<b>Monotone Operator Theory</b>



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WEEK 1							
	Thursday 29-01-2026	Friday 30-01-2026	Saturday 31-01-2026	Sunday 01-02-2026	Monday 02-02-2026	Tuesday 03-02-2026	Wednesday 04-02-2026
Venue	CUI	CUI	CUI	CUI	CUI	CUI	CUI
09:30 – 10:30	Course 1/1	Course 2/3	Course 1/5		Opening	Course 5/1	Course 5/2
10:30 – 10:50							
10:50 – 11:50	Course 1/2	Course 2/4	Course 1/6		Course 3/1	Course 3/2	Course 3/3
11:50 – 12:00							
12:00 – 13:00	Discussion Time				Course 4/1	Course 4/2	Tutorial 5/1
13:00 – 14:00							Excursion 1
14:00 – 15:00	Course 2/1	Course 1/3	Course 2/5		Tutorial 3/1	Tutorial 3/2	
15:00 – 15:30							
15:30 – 16:30	Course 2/2	Course 1/4	Course 2/6		Tutorial 4/1	Tutorial 4/2	
16:30 – 17:30					Interaction with CIMPA Scientific officer		



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WEEK 2							
	Thursday 05-02-2026	Friday 06-02-2026	Saturday 07-02-2026	Sunday 08-02-2026	Monday 09-02-2026	Tuesday 10-02-2026	Wednesday 11-02-2026
Venue	CUI	CUI	UMT	UMT	UMT	UMT	UMT
09:30 – 10:30	Course 4/3	Course 6/1	Tutorial 6/1	Excursion 2	Course 6/2	Course 6/3	Course 8/3
10:30 – 10:50	Tea Break				Tea Break		
10:50 – 11:50	Course 5/3	Course 7/1	Tutorial 7/1		Course 7/2	Course 7/3	Tutorial 6/3
11:50 – 12:00	Short Break				Short Break		
12:00 – 13:00	Tutorial 5/2	Course 8/1	Tutorial 8/1		Course 8/2	Tutorial 6/2	Tutorial 7/3
13:00 – 14:00	Lunch Break				Lunch Break		
14:00 – 15:00	Tutorial 3/3	Tutorial 5/3	Short City Tour after Lunch		Panel Discussion 2	Tutorial 7/2	Tutorial 8/3
15:00 – 15:30	Tea Break					Tutorial 8/2	Closing
15:30 – 16:30	Tutorial 4/3	Panel Discussion 1					
16:30 – 17:30							

