

# PROGRAM

Wednesday August 29

09:00 – 09:10	<b>OPENING SESSION</b>
	CHAIR: <b>B. Bongiorno</b>
09:10 – 10:00	DAVID FREMLIN <b>The stochastic integral as a gauge integral.</b>
10:05 – 10:55	JAN MALÝ <b>Nonabsolutely convergent integrals with respect to distributions.</b>
	<b>COFFEE BREAK</b>
	CHAIR: <b>R. M. Aron</b>
11:30 – 11:55	ENRIQUE A. SÁNCHEZ PÉREZ <b>Disjointification methods in spaces of integrable functions with respect to a vector measure.</b>
12:00 – 12:25	ROBERT DROZDOWSKI <b>On ball small subsets in spaces of functions of bounded generalized variation and generalized essential variation.</b>
12:30 – 12:55	STANISLAW KOWALCZYK <b>A Criterion for the Absolute Continuity.</b>
	<b>LUNCH</b>
	CHAIR: <b>B. Cascales</b>
16:00 – 16:50	KAZIMIERZ MUSIAŁ <b>Integration and approximation of multifunctions with values in arbitrary Banach spaces.</b>
	<b>COFFEE BREAK</b>
17:30 – 17:55	GRAZYNA KWIECINSKA <b>A note on the Bochner integral of multifunctions.</b>
18:00 – 18:25	EDUARDO JIMÉNEZ FERNÁNDEZ <b>Functional Fourier coefficients, nonlinear approximation and vector measures.</b>
18:30 – 18:55	EDER KIKIANTY <b>Integral Mean Value in Normed Spaces.</b>

Thursday August 30

	CHAIR: <b>G. P. Curbera</b>
<b>09:00 – 09:50</b>	WERNER J. RICKER <b>Optimal order bounded integration maps and convolution operators.</b>
<b>09:55 – 10:45</b>	JOSÉ BONET <b>Convergence of arithmetic means of operators on Fréchet spaces.</b>
<b>COFFEE BREAK</b>	
	CHAIR: <b>J. Bonet</b>
<b>11:30 – 11:55</b>	JAN HALUSKA <b>On the operator valued measure in the complete bornological locally convex topological vector spaces.</b>
<b>12:00 – 12:25</b>	ANGELA ALBANESE <b>Mean ergodic <math>C_0</math>-semigroups of operators in locally convex spaces.</b>
<b>12:30 – 12:55</b>	FERNANDO MAYORAL <b>Real interpolation, vector measures and weighted Hardy inequalities.</b>
<b>LUNCH</b>	
<b>15:00 – 16:00</b>	<b>POSTER SESSION</b>
	CHAIR: <b>K. Musiał</b>
<b>16:00 – 16:50</b>	BERNARDO CASCALES <b>The Radon-Nikodým property, multifunctions and norm attaining operators.</b>
<b>COFFEE BREAK</b>	
<b>17:30 – 17:55</b>	SIMONE FERRARI <b>A topological property equivalent to the existence of a dual rotund renorming.</b>
<b>18:00 – 18:25</b>	PAOLO VITOLO <b>Pseudo-D-lattices and Lyapunov measures.</b>
<b>18:30 – 18:55</b>	GIULIO TROMBETTA <b>Compactness and Vitali's compactness criterion in vector-valued F-seminormed function spaces.</b>

**Friday August 31**

	CHAIR: <b>W. J. Ricker</b>
<b>09:00 – 09:50</b>	RICHARD M. ARON <b>Cluster value theorems for holomorphic functions on a Banach space.</b>
<b>09:55 – 10:45</b>	GUILLERMO P. CURBERA <b>On Optimal Domains.</b>
<b>COFFEE BREAK</b>	
	CHAIR: <b>J. Malý</b>
<b>11:30 – 11:55</b>	MARÌA ARÀNZAZU JUAN BLANCO <b>An extension of the Maurey-Rosenthal Theorem.</b>
<b>12:00 – 12:25</b>	EDWARD MELCHISEDECH NAVARRETE PINEDA <b>Some properties of generalized Orlicz spaces and applications.</b>
<b>12:30 – 12:55</b>	EMMA D'ANIELLO <b>The Bruckner-Ceder map.</b>
<b>LUNCH</b>	
	CHAIR: <b>D. Fremlin</b>
<b>15:00 – 15:25</b>	MIECZYSLAW CICHON <b>On measure driven differential inclusions I.</b>
<b>15:30 – 15:55</b>	KINGA CICHON <b>On measure driven differential inclusions II.</b>
<b>COFFEE BREAK</b>	
<b>16:30 – 16:55</b>	FRANCISCO JAVIER GARCÌA PACHECO <b>Ricceri's conjecture and the universal renorming.</b>
<b>17:00 – 17:25</b>	M. AMIN SOFI <b>Around finite-dimensionality in functional analysis - a personal perspective.</b>
<b>17:30 – 17:55</b>	JUN KAWABE <b>Metrizing the Lévy topology on the space of nonadditive measures.</b>
<b>18:00 – 18:45</b>	CHAIR: <b>J. Diestel</b> <b>OPEN PROBLEMS SESSION</b>
<b>20:45</b>	<b>SOCIAL DINNER</b> <i>(CIRCOLO UFFICIALI - PIAZZA SANT'OLIVA 25)</i>

**Saturday September 1**

	CHAIR: <b>P. de Lucia</b>
<b>09:00 – 09:50</b>	JOE DIESTEL <b>On an old result of Johnson and Jones.</b>
<b>09:55 – 10:20</b>	DANIELE PUGLISI <b>Automatic continuity of orthogonality or disjointness preserving bijections.</b>
<b>10:25 – 10:50</b>	UDAYAN B. DARJI <b>Visible and Invisible sets.</b>
<b>COFFEE BREAK</b>	
	CHAIR: <b>L. Di Piazza</b>
<b>11:30 – 11:55</b>	MARIAN NOWAK <b>Vector measures and integration operators.</b>
<b>12:00 – 12:25</b>	PAOLA CAVALIERE <b>A class of non-additive functions.</b>
<b>12:30 – 12:55</b>	LIVIU FLORESCU <b>A completion of measurable functions space.</b>
<b>CLOSING SESSION</b>	
<b>LUNCH</b>	