Bolzano in Prague 2026

Bolzano's work in mathematics and related topics

Monday 21st of September
Czech Academy of Sciences

9:30 – 10:20	**Paul Rusnock**	On equations		
10:20 – 10:35	Discussion		**Coffee break**	10:35 – 11:05
11:05 – 11:30	**Kateřina Trlifajová**	Bolzano's measurable numbers and the continuum		
11:30 – 11:40	Discussion		Break	11:40 – 11:45
11:45 – 12:10	**Davide Coco**	Bolzano's conception of geometrical axioms and the end of derivability theory		
12:10 – 12:20	Discussion		**Lunch break**	12:20 – 13:50
13:50 – 14:40	**Paola Cantù**	Bolzano on geometrical definitions		
14:40 – 14:55	Discussion		Break	14:55 – 15:00
15:00 – 15:25	**Elías Fuentes Guillén**	Bolzano's early mathematical notebooks		
15:25 – 15:35	Discussion		**Tea break**	15:35 – 16:05
16:05 – 16:30	**Marlena Fila**	Bolzano's measurable numbers: From manuscripts to interpretative frameworks		
16:30 – 16:40	Discussion		Break	16:40 – 16:45
16:45 – 17:35	**Dale Johnson**	Bolzano's investigations of fundamentals of geometry: The role of examples and counterexamples		
17:35 – 17:50	Discussion			

Dedicated to the memory of Jan Šebestík (1931–2026).

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Bolzano in Prague 2026

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Tuesday 22nd of September
Czech Academy of Sciences / Karolinum

9:30 – 10:20	**Hourya Benis-Sinaceur**	Bolzano on mathematical actual infinity		
10:20 – 10:35	Discussion		**Coffee break**	10:35 – 11:05
11:05 – 11:30	**Aleksi Honkasalo**	Is infinity inherently vague, and what does it mean if it is?		
11:30 – 11:40	Discussion		Break	11:40 – 11:45
11:45 – 12:10	**Giuliana Gerace**	The theory of similarity in Bolzano's *Betrachtungen* (1804)		
12:10 – 12:20	Discussion		**Lunch break**	12:20 – 14:10
14:10 – 15:00	**Christian Tapp**	Bolzano on real numbers		
15:00 – 15:15	Discussion		Break	15:15 – 15:20
15:20 – 15:45	**Zuzana Haniková**	Infinite sets in Bolzano and Vopěnka		
15:45 – 15:55	Discussion		**Tea break**	15:55 – 16:25
16:25 – 16:50	**Davide Crippa**	The contexts of Bolzano's *Betrachtungen*		
16:50 – 17:00	Discussion		Break	17:00 – 17:05
17:05 – 17:55	**Steve Russ**	Bernard Bolzano and his life mathematical		
17:55 – 18:10	Discussion			

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