

# Porous Materials for Environmental Applications 2026

## Program

### Sunday

17:30-18:45 Registration  
 18:45-19:00 Welcome Words  
 19:00-22:00 Diner  
 in "Tatrzenska" Restaurant  
 & Welcome Drink

### Monday

8:30-9:00	<b>Opening &amp; Information</b>	<b>Chairman</b>
<b>Catalysis and photocatalysis</b>		
9:00-10:00	plenary - <b>Meynen</b>	Király
<i>Tailoring Titania Material Properties for Sustainable Chemistry Applications: Opportunities and Challenges</i>		
10:00-10:20	Coffee Break	
10:20-10:40	Eiřmann	Almási
10:40-11:00	Gonçaves	
11:00-11:20	Fanourgiakis	
11:20-11:35	Florides	
11:35-11:50	Chandran	
11:50-12:10	Coffee Break	
12:10-12:30	Company <b>HermesLabSystems s.r.o.</b>	Giannakoudakis
<b>Design and synthesis of materials</b>		
12:30-13:00	invited - <b>Matoga</b>	
<i>Porous Framework Materials for Proton Conduction</i>		
13:00-13:20	Zauřka	
13:20-13:40	Lourenço	
14:00-15:30	<b>Lunch in Hotel Restaurant</b>	
<b>Characterization and modelling</b>		
15:30-15:50	Girman	Barczak
15:50-16:10	Addicoat	
16:10-16:30	Wongkoblajp	
16:30-16:50	Sardo	
16:50-17:10	Coffee Break	
17:10-17:30	Mafra	Matoga
17:30-17:50	Marin-Montesinos	
17:50-18:05	Tharakan	
19:00-20:30	<b>Diner in "Tatrzenska" Restaurant</b>	

### Tuesday

<b>Chairman</b>		
<b>Characterization and modelling</b>		
9:00-10:00	plenary - <b>Silvestre-Albero</b>	Zelenka
<i>Structural Flexibility in Porous Materials upon Adsorption</i>		
10:00-10:20	Coffee Break	
<b>Environmental adsorption and separation</b>		
10:20-10:40	Cândido	Hornebecq
10:40-11:00	Mendes	
11:00-11:15	Ouro	
11:15-11:30	Coffee Break	
11:30-12:00	invited - <b>Giannakoudakis</b>	
<i>Bimetallic MOF Composites Decorated on Porous Carbon Textiles for Multifunctional Air and Water Purification via Catalysis - Adsorption Synergy</i>		
12:00-12:20	Company <b>NETZCH Group</b>	Kuchár
12:20-12:40	Company <b>ANAMET s.r.o.</b>	
12:40-13:45	<b>Poster session + Coffee Break</b>	
13:45-14:00	<b>GROUP PHOTO</b>	
14:00-15:30	<b>Lunch in Hotel Restaurant</b>	
15:30-18:00	ECOMOF meeting (for project partners)	
19:00-20:30	<b>Diner in "Tatrzenska" Restaurant</b>	

#### LIST OF POSTERS

1	Tomková
2	Migasová
3	Huntořová
4	Harbuláková
5	Batalu
6	Zelená
<b>Biological and biomedical application</b>	
7	Kopčan
8	Vargová
<b>Catalysis and photocatalysis</b>	
9	Faria
10	Želinská
<b>Environmental adsorption and separation</b>	

### Wednesday

<b>Chairman</b>		
<b>Biological and biomedical application</b>		
9:00-10:00	plenary - <b>Hornebecq</b>	Beňová
<i>Using Porous Materials in the Medical and Health-Related Fields of Applications</i>		
10:00-10:20	Coffee Break	
10:20-10:40	Kožár	Huntořová
10:40-10:55	Migasová	
<b>Magnetic and functional materials</b>		
10:55-11:15	Bednarčík	
11:15-11:35	Király	
11:35-12:00	Coffee Break	
<b>Characterization and modelling</b>		
12:00-12:30	invited - <b>Barczak</b>	Kořená
<i>Tuning Porosity in Nanoporous Carbons via Controllable Sulfur Insertion for Various Applications</i>		
12:30-12:50	Company <b>Anton Paar GmbH</b>	
12:50-14:00	<b>Poster session + Coffee Break</b>	
14:00-15:30	<b>Lunch in Hotel Restaurant</b>	
15:30-17:00	MOFSENS meeting (for project partners)	
19:00-22:00	<b>Farewell Diner &amp; Final Toast</b>	

#### LIST OF POSTERS

1	Dercz
2	Kinertová
3	Kořená
4	Matula
<b>Characterization and modelling</b>	
5	Beňová
6	Kuchárová
7	Laszko
8	Michalik
<b>Design and synthesis of materials</b>	
9	Obřatník
10	Kuchár
<b>Magnetic and functional materials</b>	

### Thursday

09:00 - 10:00 Closing Words  
 10:00 - 12:00 **Business to Business Meeting**