

Monday, 9 September 2024

	LES	H1 Room 252
10:00		<b>Round table discussion</b> Dry surface biofilms – how standardisation could support biofilm research and industry innovation
12:00	Lunch Break	
13:00	<b>OPENING</b> Hans-Jörg Kunte / Fred Passmann	
13:20	<b>PLENARY LECTURE</b> The energy transition from the perspective of a utility: challenges for materials Frank Neumann	
14:45	<b>SUSTAINABILITY &amp; RENEWABLE ENERGY</b>	
14:00	Annie Biwen An Stepec	
14:20	Mital Chakankar	
14:40	Leon Klose	
15:00	Coffee Break	
15:30	<b>PLENARY LECTURE</b> Bio-upcycling of plastics waste through enzymatic and biological conversion Nick Wierckx	
	<b>Bioremediation &amp; Transformation of Pollutants</b>	
16:10	Federica Spina	
16:30	Peter Aderhold / Celina Garbaden	
16:50	<b>Bad Bugs Book Club &amp; Poster Session</b>	
17:50	Get together	
20:00	End of day one	

The detailed lecture and poster programme can be found at <https://ibbs19.org>



**BOOK OF ABSTRACTS**

A book of abstracts from all lectures and posters is available online for all participants of the meeting at <https://ibbs19.org>

**OFFICE HOURS CONFERENCE DESK**

Monday, 9 September 09:00 – 20:00  
Tuesday, 10 September 08:30 – 17:45  
Wednesday, 11 September 08:30 – 17:15  
Thursday, 12 September 08:30 – 13:00

**VENUE**

Bundesanstalt für Materialforschung und -prüfung (BAM)  
Unter den Eichen 87  
12205 Berlin  
Germany

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Programme available – Register now!

# International Biodeterioration and Biodegradation Symposium

9 - 12 September 2024  
Berlin, Germany



Tuesday, 10 September 2024

	LES	Room 217 („Yellow Hall“)
9:00	<b>PLENARY LECTURE</b> Impact of biofouling on manmade structures: case studies and industry needs Maria Salta	
	<b>DEGRADATION IN AQUATIC ENVIRONMENTS</b>	<b>MITIGATION &amp; SIMULATION OF BIODETERIORATION</b>
9:40	Marion Vial	Sara Taghavi Kalajahi
10:00	Michael Kelly	Marta Lima
10:20	Christine Gaylarde	Niclas Nordholt
10:40	Coffee Break	
	<b>DEGRADATION IN AQUATIC ENVIRONMENTS</b>	<b>MITIGATION &amp; SIMULATION OF BIODETERIORATION</b>
11:10	Melekşen Akin	Lydia-Yasmin Sobisch
11:30	Judit Knisz	Javier Ramirez-Perez
11:50	Erika Magali Suarez Rodriguez	Marika Luci
12:10	Hannah Eccleston	Erika Espinosa-Ortiz
12:30	Lunch Break	
13:30	<b>PLENARY LECTURE</b> Mixed cultures: making connections with biofilms Joanna Verran	
	<b>BIOFILMS, BIOFOULING &amp; CORROSION</b>	<b>MITIGATION &amp; SIMULATION OF BIODETERIORATION</b>
14:10	Keqing Wen	Torben Lund Skovhus
14:30	Harald Streicher	Tuğçe Tüccar
14:50	Ruben Gerrits	Archismita Misra
15:10	Jo Philips	M. Elena Perez Lopez
15:30	Coffee Break	
16:00	Poster Session	
17:00	Workshop - „Hints and tips“ on publishing scientific papers (organized by Frontiers)	
17:40	End of day two	

Wednesday, 11 September 2024

	LES	Room 217 („Yellow Hall“)
9:00	<b>PLENARY LECTURE</b> As time goes by - on the ephemerality of art and cultural heritage under the influence of (micro)biology Katja Sterflinger	
	<b>BIODETERIORATION OF CULTURAL HERITAGE</b>	<b>MONITORING &amp; DETECTION OF BIODETERIORATION</b>
9:40	Flavia Pinzari	Katharina Derksen
10:00	Domenico Celi	Chiara Tonon
10:20	Fasi Wu	Christian Kastner
10:40	Coffee Break	
	<b>BIODETERIORATION OF CULTURAL HERITAGE</b>	<b>MONITORING &amp; DETECTION OF BIODETERIORATION</b>
11:10	Alessandro De Rosa	Quynh Nguyen
11:30	Hyun Ju Lee	Sven Lahme
11:50	Stéphanie Eyssautier	Andre Abilio
12:10	Paul Hsieh	
12:30	Lunch Break	
	<b>BIODETERIORATION OF CULTURAL HERITAGE</b>	<b>WATER TREATMENT &amp; RESOURCES RECOVERY</b>
13:30	Holger Wack	Gábor Györki
13:50	Seka Seneviratne	Gregor Gluth
14:10	Luís Daniel da Silva Fernandes	Sepehr Aghajani
14:30	Elsa Fuentes	
14:50	Coffee Break	
15:20	<b>PLENARY LECTURE</b> Microbially influenced corrosion in the oil and gas industry: Challenges and opportunities Dennis Enning	
	<b>BIODETERIORATION OF CULTURAL HERITAGE</b>	<b>MICROBIAL IMPACT ON INDUSTRIAL FLUIDS &amp; TRADITIONAL ENERGY SOURCES</b>
16:00	Teresa Rinaldi	Frederick Passman
16:20	Laura Rabbachin	Lucy Owen
16:40	Scott Mitchell	Oscar Ruiz
17:00	End of day three	
19:00	Conference Dinner at Hugo & Notte	

Thursday, 12 September 2024

	LES
9:00	<b>PLENARY LECTURE</b> TBA
	<b>MOLECULAR METHODS</b>
9:40	Irit Nir
10:00	Johannes Tichy
10:20	Anxo Méndez Villar
10:40	Coffee Break
	<b>MOLECULAR METHODS</b>
11:10	Ylenia Vassallo
11:30	Frank Langguth
11:50	Silvia Juliana Salgar Chaparro
12:10	Julia Schumacher
12:30	Awards/Closing
12:45	Lunch break / End of Conference
13:50	IBBS Annual Meeting
17:10	End of last day

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