TECHNISCHE UNIVERSITÄT WIEN

COST Action CA18113

EuroMicropH

Understanding and Exploiting the Impacts of Low pH on Micro-organisms

Open Meeting EuroMicropH 18-19, September 2023

Microbial Stress 2023 19-21, September 2023

Daniela De Biase, Matthias Steiger

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Save the date!! EuroMicropH Open Meeting

18-19 September 2023, Vienna

followed by the EFB Microbial Stress Meeting 2023

(for those interested, please note here a registration fee is required)

19-21 September 2023, Vienna

efb | european federation of biotechnology

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Tentative Scientific Program

suggestions are welcome!

All Sessions are open to CA18113 registered participants

1. Keynote A + 2 talks (1,5h)
2. 4 talks (1,5h)
3. 3 talks + Poster flash talks (1,5h)

4. 4 talks (1,5h)
5. 4 talks (1,5h)

6. Intro EFB+joined session, Keynote B + Poster flash talks (1,5h)
7. Keynote C + 1 talk (1,5h) + Closing EuroMicropH Open meeting closing remarks

	18th Sept 2023	19th Sept 2023
	Monday	Tuesday
09:00		Session 4
09:30		
10:00	CA18113 Management Committee Meeting	
10:30		break
11:00		Session 5
11:30		
12:00	Break (lunch MC)	
12:30	Registration EuromicropH Open Meeting	Registration EFB Microbial Stress Meeting
13:00	Session 1	Break (lunch EuroMicropH)
13:30	Keynote A (EuroMicropH)	EFB Microbial Stress Meeting (start)
14:00		Keynote B (EuroMicropH)
14:30	break	
15:00	Session 2	Break,
15:30		poster, session, exhibition
16:00		
16:30	break	Keynote C (EFB)
17:00	Session 3	
17:30		Closing EuroMicropH
18:00		
18:30	EuroMicropH poster session	
19:00		
19:30	EuroMicropH reception	
20:00		
20:30		

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Input from COST Members

❖ Please use the form on the website of the 15th Acidic Friday.
Please provide feedback until the **25.11.2023.**
https://euromicroph.eu/events/15th-acidic-friday/

You can propose the following:

- *Session topics*

(e.g. „Experimental approaches to study low pH“, „Trends in low pH research“)

- *Speakers* nomination (who? why? when?)
- *Ideas* for side meetings of 1-2 consortia (rooms can be made available)

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EuroMicropH Open Meeting: Key dates

- **Newsletters**: February 2023 & June 2023 (will be used to advertize the Open Meeting)
- **Invitation**: to MC members: April-May 2023
- **Application** by non-MC members: June 2023 (selection of applicants for reimbursement, according to COST rules)
- **Abstract deadline** for talks/posters: **15 June 2023**
- **Communication** on abstract acceptance: **15 July 2023**
- **Open Meeting:** 18-19 September 2023, Vienna

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Overview of tentative program for those interested in attending both events:

- Open Meeting EuroMicropH
- Microbial Stress 2023

Venue: TU Wien, Vienna, Austria (Gußhausstraße 27-29, 1040 Vienna)

	18th September 2023 Monday	19th September 2023 Tuesday	20th September 2023 Wednesday	21th September 2023 Thursday
09:00		Session 4	Session B	Session E
09:30			Keynote 2 (EFB)	
10:00	MC Meeting			
10:30		Break	Break	Break
11:00		Session 5	Session C (4 talks)	Keynote 4 (EFB)
11:30				
12:00	Break			
12:30	Registration EuroMicroph	Break	Break, Exhibition	Closing Microbial Stress
13:00	Session 1	Registration Stress Meeting		
13:30	Keynote EuroMicropH	Microbial Stress (start)		
14:00		Keynote EuroMicropH		
14:30	Break			
15:00	Session 2			
15:30		Break, Exhibition	Break, Exhibition	
16:00				
16:30	Break	Keynote 1 (EFB)	Session D, Keynote 3 (EFB)	
17:00	Session 3			
17:30		Closing EuroMicropH		
18:00		Poster Flash Talks		
18:30	EuroMicropH Posters	Poster Session A + Reception	Poster Session B + Reception	
19:00				
19:30	EuroMIcropH Reception			
20:00				
20:30				

EuroMicropH Open Meeting
Joint meeting EuroMicropH and Microbial Stress 2023
EFB Microbial Stress Meeting

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Pictures of the venue

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Preview session topics EFB Microbial Stress Meeting

„Microbial Stress in the Anthropocene“

1. **Molecular mechanisms of stress**
2. **Microbial stress in bioproduction systems (food, chemicals etc.)**
3. **Microbial stress in different ecosystems (marine, arctic, desert)**
4. **Microbial stress in agriculture**
5. **Biotic and abiotic stress as evolutionary drivers**
6. **Microbial stress in/or associated to the human body (Medicine, Antibiotic stress and persistence)**