

ASHRAE Region XIV - Europe Chapter Regional Conference - CRC 2026 Timisoara, Romania | 3-6 September 2026

Technical Day

Date: 4 SEPTEMBER 2026

Location: Senat Hall UPT and Experience Hall - Hotel Timisoara

Integrated Decarbonization Strategies in Built and Urban Environments: Digital, Health-Centric, and Resilient Systems

Time	Session Title	Location
	CRC 2026 is inviting you to a scheduled Zoom meeting. Topic: CRC 2026 Technical Day Part I - Senat Hall University POLITEHNICA Timișoara Time: Sep 4, 2026 09:00 Bucharest Join Zoom Meeting https://us06web.zoom.us/j/83536720064?pwd=TZCydGBCr0aldHYqhjTvLVC7mUiNQp.1	
08:30 - 09:00	Registration	Senat Hall UPT https://maps.apple/p/Ya1m5D2~3sn7Up

09:00 - 10:00	Technical Day Part I Opening Ceremony Moderators: Ioan Silviu Doboși President AIIR - Romanian Association of Building Services Engineers Bratislav Blagojević President KGH - Serbia HVAC&R Society Speakers: Florin Drăgan Rector Politehnica University Timisoara Sarah Maston ASHRAE President Ruben Lațcău Deputy Mayor of Timisoara Municipality Alexandru Iovescu Vice president of Timiș County Council Cristian Erbașu President FPSC Federation of Construction Companies Associations Romania.	Senat Hall UPT https://maps.apple/p/Ya1m5D2~3sn7Up
10:00 - 10:30	Technical Day Part I Distinguished Lecturer Bjarne W. Olesen Professor Emeritus, Technical University of Denmark (DTU); 2017-18 ASHRAE President <i>International Standards for Indoor Environmental Quality</i>	Senat Hall UPT https://maps.apple/p/F-vRDHMH1MjPjg

	CRC 2026 is inviting you to a scheduled Zoom meeting. Topic: 2026 ASHRAE Region XIV Chapters Regional Conference (CRC) Technical Day Part II & Part III - Experience Hall 1+2 Hotel Timișoara Time: Sep 4, 2026 11:00 AM Bucharest Join Zoom Meeting https://us06web.zoom.us/j/81527376271?pwd=LeMltcJkhnbxfiaN5tOyorJiSv27Mu.1	
10:30 - 11:00	Coffee Break	Foyer - Experience Hall Hotel Timisoara https://maps.apple/p/F-vRDHBM1MjPjg
11:00 - 11:30	Expo Opening	Experience Hall 3 Hotel Timisoara https://maps.apple/p/F-vRDHBM1MjPjg
11:30 - 13:30	Technical Day Part II Technical Session Moderators: Milena Blagojević Architect and Professor, Department of Design, LABA Firenze, Italy Răzvan Calotă Associate Professor, Technical University of Civil Engineering Bucharest (UTCB); President-Elect, ASHRAE Danube Chapter Distinguished Lecturer Badri Patel HVAC Equipment Account Executive, Johnson Controls; 2025-26 ASHRAE Toronto Chapter President <i>VRF (Variable Refrigerant Flow)</i> <i>System: Fundamentals, Applications</i> <i>and its Role in Building</i> <i>Electrification</i>	Experience Hall 1+2 Hotel Timisoara https://maps.apple/p/F-vRDHBM1MjPjg

Invited speakers:

Livio Mazzarella

Full Professor, Department of Energy, Politecnico di Milano

AI in Building HVAC Systems

Jaap Hogeling

Chair of CEN/TC 371, Energy Performance of Buildings. ASHRAE Fellow and DSA, REHVA Fellow and Gold Medal. EPB Center initiator and expert

The holistic Set of EPB standards: what we have, what we are working on and why this should interest you

Constantin Pârvulescu

ECOVENT

Heat Recovery Ventilation: Fundamentals, Applications and High-Performance Buildings

Ilie Vlaicu

President, Romanian Water Association (ARA); General Director, Aquatim S.A.; Associate Professor, Politehnica University Timișoara

The Water Industry and Building Services Engineering: A Technically Interdependent Ecosystem

Ovidiu Șandor

Founder, Mulberry Development; Founder and President, Art Encounters Foundation

Sustainable Urban Development: Energy Efficiency, Innovation and Quality of Life

Q&A Session - 15 min

13:30 - 14:30

Networking Lunch

Discovery Room - Hotel Timisoara

<https://maps.apple/p/F-vRDHMH1MiPig>

14:30 - 16:30

Technical Day Part III Technical Session

Experience Hall 1+2
Hotel Timisoara

<https://maps.apple/p/F-vRDHMH1MjPjg>

Moderators:

Andrei Burlacu

Professor and Dean, Faculty of Civil Engineering and Building Services, "Gheorghe Asachi" Technical University of Iași

Aleksandar Anđelković

Full professor, University of Novi Sad; Board Member, Serbian HVAC&R Society (KGH)

Invited speakers:

Ilinca Năstase

Professor and Vice-Rector for Scientific Research and International Affairs, Technical University of Civil Engineering Bucharest (UTCB)

Beyond Conventional Indoor Environmental Quality Assessment: Towards Human-Centric, Integrated and Intelligent Buildings

Diana Lemian

PhD Candidate, Technical University of Civil Engineering Bucharest (UTCB)

Development of a Digital Twin for a Thermal Manikin Used in the Evaluation of Indoor Environmental Quality

Rodica Lupu

Director General, TEC – Technology Enabled Construction Cluster; CEO, Loop Operations

Innovation and Digitalization as Means for Construction SMEs Growth

Ziya Haktan Karadeniz

Professor, İzmir Institute of Technology (İYTE); Representative of TTMD - Turkish Society of HVAC

	and Sanitary Engineers <i>Optimization of opening layouts for natural ventilation in residential buildings</i> Adrian Marius Mariciuc Deputy General Director, West Regional Development Agency (ADR Vest) <i>Regional Development Agencies Decarbonisation Enablers: The West Region Case</i> Q&A Session - 20 min	
20:00 - 21:00	Cultural Event – Guitar Recital Ilie Stepan & Horea Crișovan	Experience Hall 1+2 Hotel Timisoara https://maps.apple/p/F-vRDHBM1MjPiq