

# SCIENTIFIC TOPICS

New Detector Developments in

- > Particle Physics
- > Astro-particle Physics
- > Nuclear Physics
- > Quantum Sensing
- > Medicine and Biology

Associated detector electronics  
and detector specific software

organized by



# THE 17th VIENNA CONFERENCE ON INSTRUMENTATION

17 – 21 FEBRUARY 2025



# Meinhard Regler (1941-2024)

Founder of the Vienna  
**Wire Chamber Conference (WCC)**

1<sup>st</sup> Conference organized in 1978, together  
with Walter Bartl and Günther Neuhofer



*Meinhard, together with George Charpak,  
at the opening of an early WCC*





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# Program Overview

	Monday	Tuesday	Wednesday	Thursday	Friday				
<b>08:00</b>	Registration	Registration	Registration	Registration	Registration				
<b>08:30</b>									
<b>09:00</b>	Opening PLENARY	PLENARY	EI7	EI8	EI9	PLENARY			
<b>10:00</b>			Semi	SiPM	Medical		Semi	Gas	DM
<b>11:00</b>			Poster B	Poster A					
<b>12:00</b>			Semi	Astro	Quantum		Semi	Gas	Neutrino
<b>13:00</b>									
<b>14:00</b>	PLENARY	EI7	EI8	EI9	EI7	EI8	EI9	PLENARY	
<b>15:00</b>		Semi	Photon	Calo	Systems	Gas	LGAD		
<b>16:00</b>		Poster A	Poster B	Award Ceremony					
<b>17:00</b>		Semi	Photon	Calo	Systems	Gas	LGAD		Closing
			free afternoon / bowling (optional)						
<b>18:00</b>	Art & History of Vienna								
<b>19:00</b>	Welcome Reception (Conference Venue)	Classical Concert (Kuppelsaal - TU Wien)		Conference Dinner (Palais Ferstel)					
<b>19:30</b>									
<b>20:00</b>									
<b>21:00</b>									
<b>22:00</b>									

<https://vci2025.hephy.at/programme/>

# Program as an App



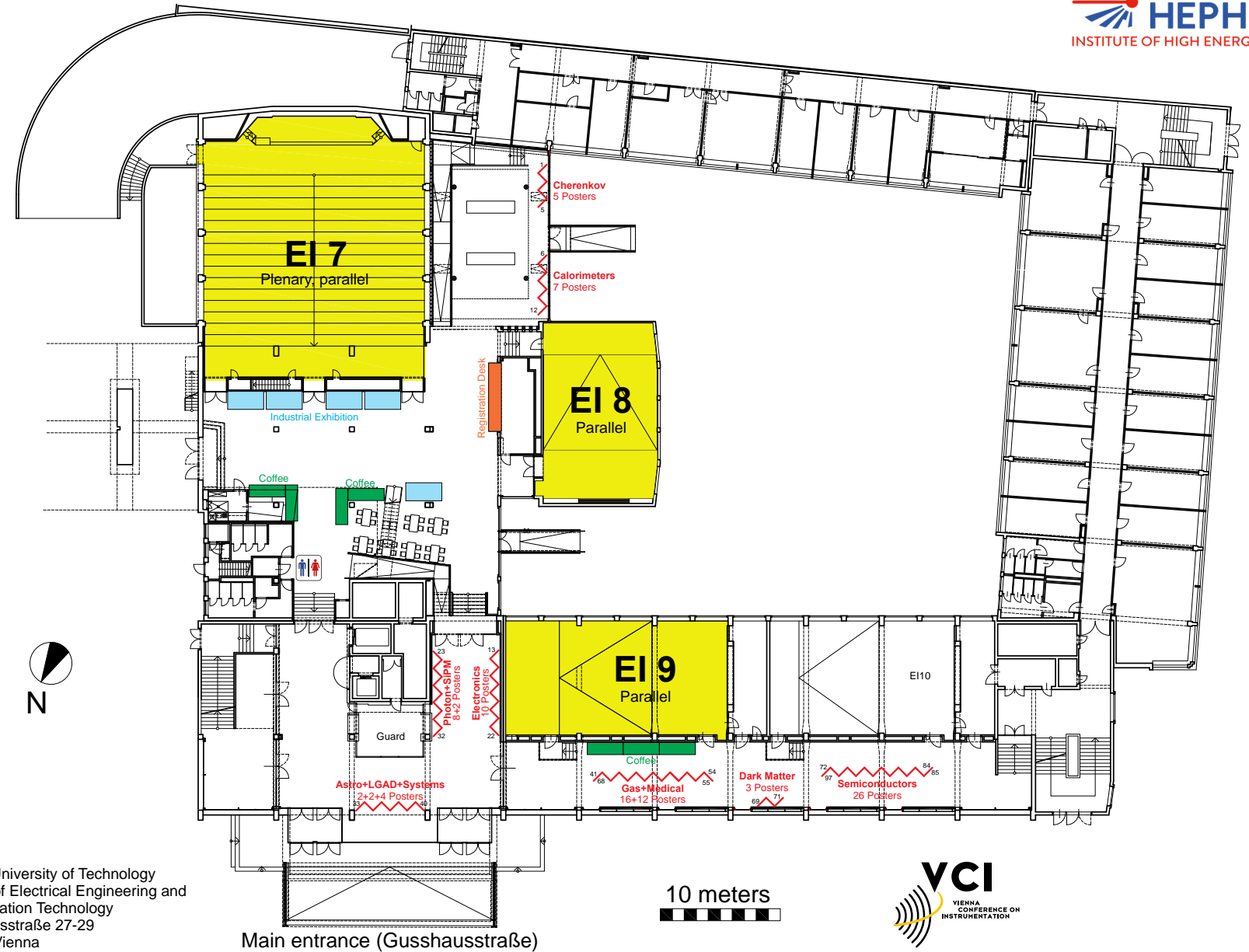
Mobile App *HEPCon* offers

- offline program (including abstracts)
- Maps of location of social events



# Floorplan

- Rooms EI7, EI8, EI9
- Conference Desk
- Two locations for coffee
- Posters



Vienna University of Technology  
Faculty of Electrical Engineering and  
Information Technology  
Gusshausstraße 27-29  
A-1040 Vienna

Main entrance (Gusshausstraße)

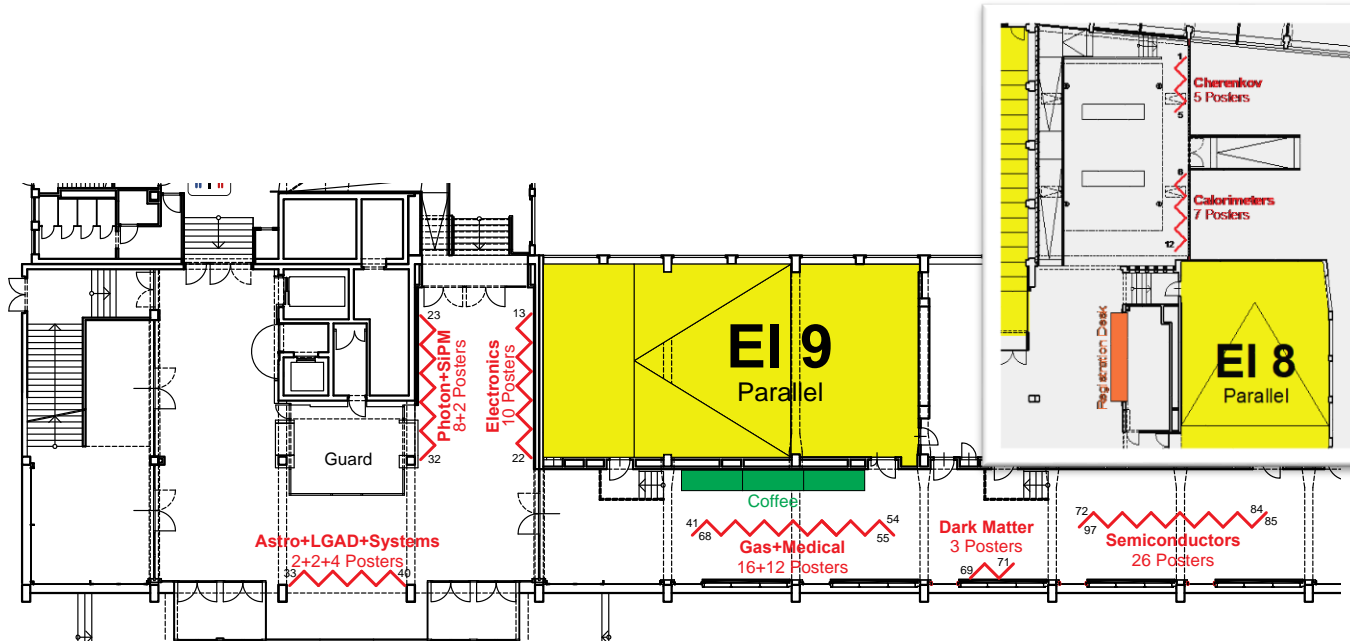
10 meters



# Poster Session Group A & B

- Please check to which group your poster belongs to
- Be present at the corresponding poster sessions
  - A: Tue afternoon, Thu morning
  - B: Wed morning, Thu afternoon

	Monday	Tuesday	Wednesday	Thursday	Friday
08:00					
08:30	Registration	Registration	Registration	Registration	Registration
09:00		PLENARY	EI7 EI8 EI9	EI7 EI8 EI9	PLENARY
10:00	Opening		Semi SiPM Medical	Semi Gas DM	
11:00	PLENARY		Poster B	Poster A	
12:00			Semi Astro Quantum	Semi Gas Neutrino	
13:00					
14:00		EI7 EI8 EI9	free afternoon / bowling (optional)	EI7 EI8 EI9	PLENARY
15:00	PLENARY	Semi Photon Calo		Systems Gas LGAD	
16:00		Poster A		Poster B	Award Ceremony
17:00		Semi Photon Calo		Systems Gas LGAD	Closing
		Medical			
18:00	Art & History of Vienna				
19:00					
19:30	Welcome Reception (Conference Venue)	Classical Concert (Kuppelsaal - TU Wien)		Conference Dinner (Palais Ferstel)	
20:00					
21:00					
22:00					





# Social Events



## Classical Concert

The concert will take place in the main building of at the Technische Universität Wien (Karlplatz 13, 1040 Wien) at the **Kuppelsaal**.

-  **Date:** Tuesday, 18 February 2025
-  **Time:** 19:30
-  **Address:** Karlplatz 13, 1040 Vienna
-  **Place:** Kuppelsaal
-  **Walking distance:** approx. 5 min.
-  **Maximum number of participants:** 300
-  **Snacks and drinks:** will be served in the intermission.
-  **Map:** Please have a look at the [map](#) for the respective locations.



## Bowling

This additional event on Wednesday afternoon in Kugeltanz - Bowling in the Prater is not included in the conference fee.

-  **Date:** Wednesday, 18 February 2025
-  **Time:** 16:00 (doors open 15:45)
-  **Address:** Kugeltanz, Hauptallee 124, 1020 Vienna
-  **Public Transport:** Tram 1 (direction "Prater") to "Prater, Hauptallee", then walking to Hauptallee 124 - takes approx. 35 min.
-  **Maximum number of participants:** 100
-  **Ticket costs:** € 10,00 (bookable at the online registration)
-  **Snacks and drinks:** will be served during the bowling.
-  **Map:** Please have a look at the [map](#) for the respective locations.



## Gala Dinner

The Dinner will take place at the Palais Ferstel. The Palais Ferstel is about 160 years old and hosts a traditional Viennese coffee shop. In the upper floor, there is a magnificent banquet hall which will be the location of our conference dinner. The dinner is followed by music and dance with "Celina & the Gang".

-  **Date:** Thursday, 20 February 2025
-  **Time:** 19:30
-  **Adresse:** Strauchgasse 4, 1010 Vienna
-  **Place:** Palais Ferstel
-  **Walking distance:** approx. 25 min.
-  **Map:** Please have a look at the [map](#) for the respective locations.

<https://vci2025.hephy.at/social-events/>




# Social Events: Starting today!

5:50 pm today: Talk  
“Art and History of Vienna”  
6:30 pm: Welcome Reception



## Welcome Reception

On the evening of the first conference day, a welcome reception is scheduled directly at the venue with a Dixieland Jazzband, canapés and drinks.

 **Date:** Monday, 17 February 2025

 **Time:** 18:30 - 21:00

 **Address:** Gusshausstraße 27-29, 1040 Vienna

 **Place:** Aula

 **Map:** Please have a look at the [map](#) for the respective locations.





**Enjoy the  
Conference!**

**THE 17th  
VIENNA CONFERENCE  
ON INSTRUMENTATION  
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