

Welcome to the aMUSE General Meeting

September 17, 2024



PADOVA
17-19 SEPTEMBER 2024
AULA VIGNA, VIA JAPPELLI,1

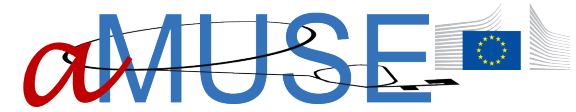
aMUSE GENERAL MEETING

Detailed information can be found at:
<https://indico.dfa.unipd.it/event/1219/overview>

The 2024 aMUSE General Meeting will be held at the University of Padova on 17-19 September 2024. The program includes an overview of the project and of the activities carried out within Work Packages, three training sessions, a young scientist forum and the visit to the Museum of the Department of Physics and Astronomy. The joint session of the management and scientific board will discuss the progress of the actual project and the recent innovations of the Staff Exchange European program.

aMUSE is an EU funded project under the Horizon 2020 Research and Innovation program,
Grant Agreement 101006726

Agenda



Today

15:00	Welcome <i>Aula Vigna</i>	<i>Donatella Lucchesi</i> 15:00 - 15:10
	aMUSE Overview <i>Aula Vigna</i>	<i>Simona Giovannella</i> 15:10 - 15:30
	WP1: g-2 Overview <i>Aula Vigna</i>	<i>Paolo Girotti</i> 15:30 - 15:50
16:00	WP1; Mu2e`overview <i>Aula Vigna</i>	<i>Fabio Happacher</i> 15:50 - 16:10
	WP2 overview <i>Aula Vigna</i>	<i>Eleonora Diociaiuti</i> 16:10 - 16:25
	WP2: targetry <i>Aula Vigna</i>	<i>Stefan Muller</i> 16:25 - 16:40
	Coffee break <i>Centro S. Gaetano - Vecchiato</i>	16:40 - 17:10
17:00	WP3 Overview <i>Aula Vigna</i>	<i>Massimo Casarsa</i> 17:10 - 17:30
	WP4 Overview <i>Aula Vigna</i>	<i>Francesco Collamati</i> 17:30 - 17:45
	WP5: Overview <i>Aula Vigna</i>	<i>Giorgia Burzachechi et al.</i> 17:45 - 18:00
18:00	WP6: Irradiation tests <i>Aula Vigna</i>	<i>Anna Ferrari</i> 18:00 - 18:15
	WP6: SABAT <i>Aula Vigna</i>	<i>Michal Silarski</i> 18:15 - 18:30

...and the dinner tonight!

Agenda

Tomorrow morning

Training session

09:00	Nuclear Fusion: The Energy of the Sun on Earth <i>lidia piron</i> <i>Aula Vigna</i> 09:00 - 09:45
10:00	Quantum simulation: overview and perspectives <i>Marco Di Liberto</i> <i>Aula Vigna</i> 09:45 - 10:30
	Coffee break <i>Centro San Gaetano - Vecchiato</i> 10:30 - 11:00
11:00	Radionuclide production technologies at INFN-LNL <i>Aurora Leso</i> <i>Aula Vigna</i> 11:00 - 11:45
12:00	Joint MB/SB meeting <i>Aula Vigna</i> 11:45 - 13:00

Tomorrow afternoon

Young Scientist Forum Session

	Talk <i>Aula Vigna</i> 14:30 - 14:50 <i>Leonardo Palombini</i>
15:00	Talk <i>Aula Vigna</i> 14:50 - 15:10 <i>carlo giraldin</i>
	Talk <i>Aula Vigna</i> 15:10 - 15:30 <i>Elisa Di Meco</i>
	Talk <i>Aula Vigna</i> 15:30 - 15:50 <i>Eleonora Diociaiuti</i>
16:00	Talk <i>Aula Vigna</i> 15:50 - 16:10 <i>Elisa Gabbrielli</i>
	Coffee break <i>Centro San Gaetano - Vecchiato</i> 16:30 - 17:00
17:00	Talk <i>Aula Vigna</i> 17:00 - 17:20 <i>Luca Castelli</i>
	Laser-Induced Breakdown Spectroscopy for environmental trace elements detection <i>Aula Vigna</i> 17:20 - 17:40 <i>Franciszek Sobczuk</i>
	Talk <i>Aula Vigna</i> 17:40 - 18:00 <i>Stefano Palmisano</i>

Agenda

Last day

Tue 17/09 | Wed 18/09 | **Thu 19/09** | All days

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Session legend

Students activities: Visit to the

09:00	Discussion on new activities	
	<i>Aula Vigna</i>	09:00 - 10:00
10:00	Visit to the museum	
	<i>Aula Vigna</i>	10:00 - 11:30

Visit to the museum of history of physics
“[Giovanni Poleni](#)” [Via Leonardo Loredan, 10](#)



The visit will start at 10:30, let's meet at 10:20 in front of the museum

Logistic

Meetings: Aula Vigna via G. Jappelli 1 [Map](#)

Coffee breaks: Centro San Gaetano - Vecchiato)
Via Giulio Alessio, 4, 35121 Padova PD. [Map](#)



Dinner: Ristorante Isola di Caprera, Via Marsilio da Padova, 11. [Map](#)

