

Session Program

Oct 21 – 23, 2026



VAST 2026: From Vacuum Stability to Gravitational Waves

Plenary

Real Jardín Botánico, CSIC.
Plaza de Murillo, 2. Madrid E-28014

Wed, October 21

9:30 AM	Plenary: Higgs vacuum stability and a gravity-induced UV completion of the Standard Model Session Location: Real Jardín Botánico, CSIC., Plaza de Murillo, 2. Madrid E-28014 Convener: Aaron Held
10:15 AM	9:30 – 10:15 AM Higgs vacuum stability and a gravity-induced UV completion of the Standard Model Speaker Aaron Held
10:15 AM	Plenary: Bubble Nucleation Rates from the Functional Renormalisation Group Session Location: Real Jardín Botánico, CSIC., Plaza de Murillo, 2. Madrid E-28014 Convener: Manuel Reichert
11:00 AM	10:15 – 11:00 AM Bubble Nucleation Rates from the Functional Renormalisation Group Speaker Manuel Reichert
11:40 AM	Plenary: TBA Session Location: Real Jardín Botánico, CSIC., Plaza de Murillo, 2. Madrid E-28014 Convener: David Mulryne
12:25 PM	Plenary: Discussion & announcements Session Location: Real Jardín Botánico, CSIC., Plaza de Murillo, 2. Madrid E-28014
1:00 PM	

Thu, October 22

9:30 AM

10:15 AM

10:15 AM

11:00 AM

Plenary: TBA

Session | Location: Real Jardín Botánico, CSIC., Plaza de Murillo, 2. Madrid E-28014 | Convener: José Ramón Espinosa

Plenary: Globally Charged Vacuum Decay

Session | Location: Real Jardín Botánico, CSIC., Plaza de Murillo, 2. Madrid E-28014 | Convener: Giulio Barni

10:15 – 11:00 AM

From real-time tunneling to vacuum decay with conserved charges

Speaker

Giulio Barni

Fri, October 23

