

Session Program

27-29 Oct 2026



IBERGRID 2026

Parallel track - II

Santiago Compostela
Facultad de Química Santiago de Compostela Aula Magna

Tuesday 27 October

11:45

Parallel track - II

Session | **Location:** Seminar CESGA

11:45-12:05

CESGA's New Infrastructure Landscape: FinisTerra IV, Quantum Computing, and the Path Toward AI-Ready e-Infrastructures

Speaker

Carlos Fernandez Sanchez

12:05-12:25

Moderating the environmental impact of digital infrastructures - Experiences and plans from CESGA and the ENSURE project

Speaker

Carlos Fernández-Sánchez

12:25-12:45

Galicia and IberianQCI quantum communications

Speaker

Natalia Costas Lago

12:45-13:05

A Federated High-Availability Load Balancer for Multi-Site Services in the EGI Federated Cloud

Speaker

Viet Tran

13:05-13:15

A Modular Cloud-Native Architecture: Unifying Bare-Metal Infrastructure and Client-Side Developer Platforms

Speaker

Samuel Bernardo

13:15

14:15

Parallel track - II

Session | **Location:** Seminar CESGA

14:15-14:35

Continuous Software Quality in HPC: The FALL3D Experience in ChESEE-2P

Speaker

Heribert Pascual Saldaña

14:35-14:55

Code accessibility and code quality in climate sciences: the case of the Coupled Model Intercomparison Project

Speaker

Juan Antonio Añel

14:55-15:15

Extending SQAaaS, updates, upgrades and the future

	Speaker Iván Palomo Llavona
	15:15-15:25 Building a Secure Delivery Platform for ENVRI-Hub Next Speaker João Machado
	15:25-15:35 An Identity-Aware Proxy Architecture for Integrating Keycloak IAM with External Providers and Services Speaker Samuel Bernardo
15:45	15:35-15:45 Integration Across Multi-Platforms and Elastic Execution within Software Quality Assurance as a Service (SQAaaS) Speaker Samuel Bernardo
16:00	Parallel track - II Session Location: Seminar CESGA
18:00	16:00-18:00 Building an AI Factory: Delivering GPUaaS and LLMaaS for Hybrid HPC-Cloud Environments Speaker Marco Mancini