



# 40th Tango Community meeting at ALBA

## Tuesday, 9 June 2026

### Community Device Classes, Tools, and Applications - Maxwell Auditorium (14:00 - 15:45)

time	[id] title	presenter
14:00	[34] Sardana Status	VALLCORBA, Oriol
14:20	[24] TANGO administration tooling and database monitoring	TISON, Alexandre ABEILLÉ, Gwenaëlle
14:40	[14] MAX IV Tools: tango-takeoff and dsconfig	BERTRAND, Benjamin
15:00	[6] Tango Keystore: Bringing Structure and Types to Free Properties	EGOROV, Dmitry
15:20	[28] HIJ-pyVision: GenICam Camera DS with expandable Analysis Lib and GUI for Laser Labs	KESSLER, Alexander

### Community Device Classes, Tools, and Applications - Maxwell Auditorium (16:15 - 18:00)

time	[id] title	presenter
16:15	[1] Reactive Programming for Tango Controls	KHOKHRIAKOV, Igor
16:35	[26] Scheduling Tango callbacks: Lessons learnt from debugging event-driven Tango at scale	IVES, Thomas
16:55	[42] Tango Multiclasses: Taming Complex Devices Using Composition over Inheritance	BOGANI, Alessio Igor
17:10	[43] Voltumna Linux: a custom, layered, immutable distribution for Tango-based accelerator control systems	BOGANI, Alessio Igor
17:25	[17] Recent Developments in the Libera Tango Device Server at Instrumentation Technologies	ČERNE, Robert
17:35	[46] From TANGO Devices to LLM Tools: A Model Context Protocol Server for Elettra 2.0	BOGANI, Alessio Igor

# Wednesday, 10 June 2026

## Community Device Classes, Tools, and Applications - Maxwell Auditorium (09:00 - 10:45)

time	[id] title	presenter
09:00	[39] Tango Control infrastructure and automated laser alignment at CALA	HENZELMANN, Sebastian Luke
09:20	[38] Operation of a liquid leaf target system for laser-driven ion acceleration using Tango Controls	Mr SALAN, Mykhailo
09:40	[31] Towards Asynchronous Programming on Tango: An Asyncua Device Server for OPC UA	MORALES, Emilio
10:00	[41] A Web-Based Alarm Management Layer for Tango Facilities — From PyAlarm and AlarmHandler to Operator-Centric Alarm Workflows	ZYTNIAK, Lukasz
10:20	[9] Web-based alarm management: How hard can it be?	JUERGES, Thomas