# **MXCuBE / IsPyB Meeting**

Wednesday, November 29, 2023 - Thursday, November 30, 2023

ALBA Synchrotron **Program** 

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## Wednesday, November 29, 2023

#### MXCuBE Status Report - Tesla Training Room (11:00 AM - 12:40 PM)

time	[id] title	presenter
11:00 AM	[2] Australian Synchrotron	
11:10 AM	[3] NSRRC	
11:20 AM	[4] SARI by Wenming Qin	
11:30 AM	[5] ESRF	
11:40 AM	[6] ALBA	
11:50 AM	[7] EMBL	
12:00 PM	[8] SOLEIL	
12:10 PM	[9] MAXIV	
12:20 PM	[10] DESY	
12:30 PM	[11] BESSY-HZB by Michael Hellmig	

**Lunch break** (12:40 PM - 1:45 PM)

#### MXCuBE Status Report - Tesla Training Room (1:45 PM - 2:25 PM)

time	[id] title	presenter
1:45 PM	[12] ARINAX By Bernard Lavault	
1:55 PM	[13] Global Phasing	
2:05 PM	[14] ELETTRA	
2:15 PM	[15] SIRIUS	

Round table: "Beyond mxcubecore" - Tesla Training Room (2:25 PM - 4:05 PM)

Introduction and moderation by Daniele de Sanctis, Martin Savko, Markus Oskarsson and Rasmus Fogh

Coffee Break (4:05 PM - 4:35 PM)

**Steering committee and Developer committee** - Tesla Training Room (4:35 PM - 5:20 PM)

Report of the MXCuBE Stc and DEV - Tesla Training Room (5:20 PM - 5:50 PM)

**Dinner** (7:30 PM - 9:30 PM)

### Thursday, November 30, 2023

#### ISPyB Status Report - Tesla Training Room (9:00 AM - 10:00 AM)

time	[id] title	presenter
9:00 AM	[16] ESRF	DE MARIA, Alex
9:10 AM	[17] DLS	
9:20 AM	[18] EMBL-Hamburg	
9:30 AM	[19] ALBA	
9:40 AM	[20] SOLEIL	
9:50 AM	[21] MAXIV	

#### Coffee Break (10:00 AM - 10:30 AM)

#### ISPyB Status Report - Tesla Training Room (10:30 AM - 11:10 AM)

time	[id] title	presenter
10:30 AM	[27] EMBL-Grenoble	
10:40 AM	[28] DESY	
10:50 AM	[29] BESSY	
11:00 AM	[30] Global Phasing	

#### <u>Joint MXCuBE/ISPyB session</u> - Tesla Training Room (11:10 AM - 11:50 AM)

time	[id] title	presenter
	[22] "A system for producing simple but comprehensive user summaries of large data collection campaigns executed by the GPhL Workflow"	FOGH, Rasmus
	[23] Update from DECTRIS on recent detector developments and respective data interfaces	BURIAN, Max

#### ISPyB scientific and developer session, with discussion - Tesla Training Room (11:50 AM - 12:20 PM)

time	[id] title	presenter
11:50 AM	[31] ISPyB MX UI	GAONACH, Maël
12:05 PM	[24] ISPyB API and shipments	DANIEL, Ed

#### **Lunch break** (12:20 PM - 1:20 PM)

#### ISPyB scientific and developer session, with discussion - Tesla Training Room (1:20 PM - 2:10 PM)

	time	[id] title	presenter	
	1:20 PM	[26] MX on ICAT	DE MARIA, Alex	
	1:40 PM	[25] High-level view of the architectural work done at Diamond	HALL, Eliot	
	1:55 PM	[32] Results of evaluation and the future of the collaboration	GOTZ, Andy	

#### The future of the ISPyB collaboration: round table and discussion - Tesla Training Room (2:10 PM - 4:00 PM)

#### Coffee Break (4:00 PM - 4:30 PM)

- Parallel Session A: ISPyB Steering Committee Rosalind Franklin (4:30 PM 5:30 PM)
- Parallel Session B: ISPyB Scientific & Developers Committee Tesla Training Room (4:30 PM 5:30 PM)
- Parallel Session A: Report of the ISPyB Steering Committee Rosalind Franklin (5:30 PM 6:00 PM)

<u>Parallel Session B: Report of the ISPyB Scientific & Developers Committee</u> - Tesla Training Room (5:30 PM - 6:00 PM)