

European XFEL Users' Meeting — Satellite meeting:

## Karabo control and data analysis at European XFEL

24 January 2019 / Room: To be announced  
DESY, Notkestrasse 85, 22607 Hamburg



We introduce the Karabo control and data analysis ecosystem at European XFEL. This includes an introduction to the underlying design, calibration of detector data, the infrastructure and policies for data storage, online analysis during the experiment and offline analysis.

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As of 09 January 2019

Thursday, 24 January 2019			
<b>14:00</b>	<b>Welcome</b>	S. Brockhauser & H. Fangohr	European XFEL
14:10	Karabo overview	G. Flucke	European XFEL
14:40	Calibration	S. Hauf	European XFEL
15:10	Data Management	K. Wrona	European XFEL
<b>15:30</b>	<b>Coffee break</b>		
16:00	Offline data analysis	M. Bergemann	European XFEL
16:25	Online data analysis	T. Michelat	European XFEL
<b>16:45</b>	<b>Discussion and close</b>		