

**Philipp Dijkstal, Zhaoheng
Guo: Successful application of
photocathode-shaping method
at SwissFEL**

Report of Contributions

Contribution ID: 3

Type: **not specified**

Successful application of photocathode-shaping method at SwissFEL

Tuesday 9 September 2025 10:45 (30 minutes)

We report on the successful application of the photocathode-shaping methode to produce ultra-short pulses in the context of a pilot experiment carried out at the Maloja endstation at SwissFEL.
<i>(More detailed abstract to follow.)</i>

Presenters: DIJKSTAL, Philipp (PSI - Paul Scherrer Institut); GUO, Zhaoheng (Paul Scherrer Institute)

Session Classification: Focus report