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## Wavefront correction in large-scale glass laser LFEX

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## Abstract content <br>(Max 300 words)<br><a href="http://indico.saip.org.za/getFile.py/access?retarget="\_blank">Special Chars</a>

LFEX laser system is a large-scale glass laser with output energy of 12 kJ and pulse duration of 1 $^{-1}$ 0 ps. In this laser system, 8 deformable mirrors (DFM) are used in 4 beam-lines. We are planning to introduce additional large scale (40 x 46 cm) Bimorph DFM for pulse compression and focusing. Details of our DFM development will be reported

Primary author: Prof. JITSUNO, Takahisa (Institute of Laser Engineering, Osaka University, JAPAN)

**Co-authors:** MIYANAGA, N (Institute of Laser Engineering, Osaka University, JAPAN); MORIO, N (Institute of Laser Engineering, Osaka University, JAPAN)

Presenter: Prof. JITSUNO, Takahisa (Institute of Laser Engineering, Osaka University, JAPAN)

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