

M3DLoC

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Additive Manufacturing of 3D Microfluidic MEMS for Lab-on-a-Chip applications

The **M3DLoC** Project (*Additive Manufacturing of 3D Microfluidic MEMS for Lab-on-a-Chip applications*) is delighted to announce their final **Open Day Workshop** related to exploitation and dissemination of the project results. The **M3DLoC** Open Day will be taking place as a hybrid meeting on:

Date: Friday, 24th June 2022

Location: Lavrion Technological & Cultural Park (Attica), Greece & online

This will be a great opportunity to meet the **M3DLoC** partners and learn about activities and the results of this project, from the project partners presentations and exhibitions on our EXPO website (www.m3dloc.eu/EXPO). Participants attending in person, will have the opportunity to visit the **M3DLoC** Pilot Line.

The **M3DLoC** aims at the employment of multi-material 3D printing technologies for the large-scale fabrication of microfluidic MEMS for lab-on-a-chip and sensing applications. The concept is based on the combination of multimaterial direct-ink-writing method and an extrusion-based 3D printing pilot line, in order to fabricate microstructured detection devices with the ability to perform all steps of chemical analysis in an automated fashion.

Participation to this event is free but registration is required. If you are interested in attending, please send an email to: info@m3dloc.eu and we will send you more information, including a registration form.

www.m3dloc.eu

