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## **Status of a low-energy electron TRAnsverse Momentum Measurement device (TRAMM) at INFN LASA**

*Tuesday, 9 May 2023 16:30 (2 hours)*

To advance in the characterization of photocathodes for high brightness sources, the measurement of the thermal emittance plays a key role. The TRAnsverse Momentum Measurement device developed at INFN LASA will allow equipping our photocathode laboratory with an advance device able giving in quasi on-line feedback during the photocathode growth process.

This paper reports on the status of the apparatus and its latest achievements.

### **Funding Agency**

### **Footnotes**

### **I have read and accept the Privacy Policy Statement**

Yes

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