

## Fourth MODE Workshop on Differentiable Programming for Experiment Design



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### Machine learning in muography: Optimisation of muon detection systems for border control using TomOpt

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**Author:** Mr ÁLVAREZ LUEJE, Samuel (Universidad de Oviedo)

**Co-authors:** LAGRANGE, Maxime (CP3 Universite Catholique de Louvain); Dr VISCHIA, Pietro (Universidad de Oviedo and Instituto de Ciencias y Tecnologías Espaciales de Asturias (ICTEA)); DAHER, Zahraa

**Presenter:** Mr ÁLVAREZ LUEJE, Samuel (Universidad de Oviedo)

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