

14th International Workshop on Accelerator Alignment



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3DIMPact online - an online knowledge base of portable 3D metrology

University College London (UCL) has provided seed funding to UCL's 3DIMPact group for the development of a prototype website which will support the development of portable 3D metrology and related technologies. For the first time this will provide a consolidated, structured resource offering knowledge transfer in these fields.

The website will provide three key elements to achieve this objective:

- An online knowledge base of 3D metrology
- An area focused on research and development where 3DIMPact and its research partners can engage with industry
- A directory area where commercial and non-commercial organizations and groups can promote their products, services, skills and resources

This 12-month proof-of-concept project runs from March 2016 –March 2017. The prototype website will act as a tool for evaluating audience interest and the potential to generate revenue which will make it self-sustaining in a second, operational phase.

The poster will present the current status of the website and encourage the participation of the IWAA in its further development.

Summary

A poster presenting the status of an online metrology knowledge base under development at University College London

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