

5 th IAMPS 2016 Image Analysis Methods for the Plant Sciences

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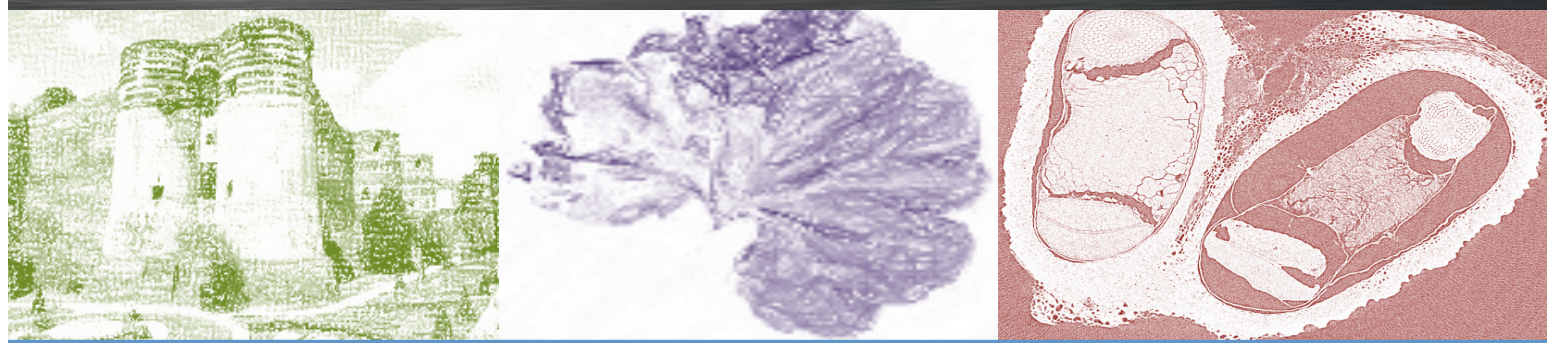
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CALL FOR PAPERS

5th IAMPS 5-6 Sept. 2016, Angers, France

International Workshop on Image Analysis Methods for Plant Sciences



SCOPE: Interest in automatic image analysis has increased significantly within plant sciences in recent years and there is clear evidence of an emerging bioimage analysis community working within the wider plant sciences to develop the required techniques. This community is, however, distributed across widely separated and disparate plant science and computer science research groups.

The International Workshop on Image Analysis Methods for the Plant Sciences seeks to bring together scientists actively engaged in the development of image analysis techniques and tools addressing problems arising within the plant sciences. The workshop aims to review the image analysis methods and approaches currently being used and developed, identify generic image analysis challenges arising across the plant sciences and techniques and approaches likely to lead to their solution, and promote collaboration within the developing plant image analysis community

After four successful editions in Nottingham, Aberystwyth and Louvain la Neuve, IAMPS 2016 takes place in Angers, France, located in the Loire valley and hosting unique phenotyping facilities with specific interest on seed and pathogens.

Organizing comitee: Etienne BELIN (Angers, France), Frédéric COINTAULT (Dijon, France), David ROUSSEAU (Lyon, France).

Keynote speakers:

Laure TOUGNE (Lyon, France)

<http://liris.cnrs.fr/laure.tougne>

Massimo MINERVINI (Lucca, Italia)

<https://www.imtlucca.it/massimo.minervini>

Technical events:

Visit of Angers's phenotyping platform.

Hands on cost-effective automated image acquisition setups.

Registration cost: 150 euros including proceedings, coffee breaks, lunch, gala dinner.

Important dates:

Submission open 1 may 2016

Submission dead line 1 june 2016

Authors notification 1 july 2016

Registration dead line 15 july 2016

Abstract submission on: <http://iamps2016.sciencesconf.org>