

Amaury DAME

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Current position

PhD. candidate

Université de Rennes 1

IRISA, INRIA Rennes-Bretagne Atlantique

Lagadic Team.

Education

2007 MS in signal and image processing, Université de Rennes 1.

2007 IE in electronics and informatics, INSA de Rennes 1 (National Institute of Applied Science).

Research interests

Visual servoing, computer and robot vision, visual tracking, augmented reality.

Teaching

[2007] Computer vision.

Publications

Articles

[CN1] **A. Dame**, E. Marchand. – Une approche unifiée reposant sur l’information mutuelle pour l’asservissement visuel et le suivi différentiel. – in *18e congrès francophone AFRIF-AFIA Reconnaissance des Formes et Intelligence Artificielle, RFIA 2010*, Caen, France, January 2010.

International conference papers

- [C1] **A. Dame**, E. Marchand. – Entropy Based Visual Servoing. – in *IEEE Int. Conf. on Robotics and Automation, ICRA'09*, Kobe, Japan, May 2009.
- [C1] **A. Dame**, E. Marchand. – Optimal Detection and Tracking of Feature Points using Mutual. – in *IEEE Int. Conf. on Image Processing, ICIP'09*, Cairo, Egypt, November 2009.
- [C1] **A. Dame**, E. Marchand. – Improving mutual information based visual servoing. – in *IEEE Int. Conf. on Robotics and Automation, ICRA'10*, Anchorage, Alaska, May 2010.