Department of Systems Engineering

Applications are invited for a PhD scholarship to work on a project in Computer Vision. The scholarship is jointly funded by the Commonwealth of Australia and Dynamic Digital Depth (Bentley, WA). The scholarship is tenable at the ANU in Canberra, but will require interaction with Dynamic Digital Depth in Perth.

The project involves 3-dimensionalising ordinary video, such as films, to produce media for display on a 3D television monitor. By estimating the depth of the scene, or by an analysis of the motion of the camera, 3D representation of the scene can be produced, suitable for viewing in stereo.

 Ideally, candidates would have a strong background in mathematics and software engineering, but enthusiasm for challenging new problems and a willingness to learn are of equal importance.

An annual tax-free stipend of $31,294 will be provided and relocation expenses are available.

- Applications close 28 November

For further information:
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