

FEI Visualization Sciences Group will be introduce you to **Amira 3D visualization and image analysis software**.

Amira is powerful, multifaceted tools used for visualizing, exploring and analyzing biomedical, bioengineering and life sciences data. Amira helps engineers, scientists and researchers gain greater and faster insight into 2D/3D images and numerical simulation data.

Applications:

- Biomedical and Life Sciences
- Bioengineering
- Pharmaceutical

Date:

Thursday the 30th of October

Start time:

11 AM

Location:

E8A280, Biology Tea Room

Highlights:

- Processing and segmentation of data from CT, microscopy, MRI...
- 3D model reconstruction
- Advanced measurement and quantification
- Porous and multiphase media analysis
- Fiber tracking from DTI experiments
- Simulation pre- and post-processing tools

After the presentation, attendees will have the opportunity to ask questions

To participate in the presentation or schedule a face to face meeting and/or please contact:

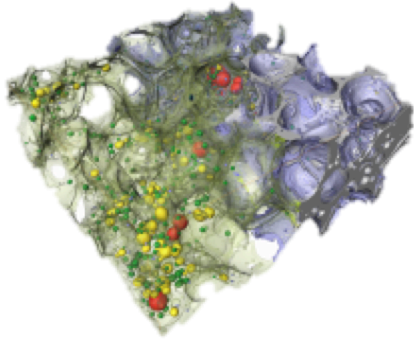
Dr. Ajay Narendra - ajay.narendra@mq.edu.au

If you have colleagues who you think may be interested in seeing this presentation, please forward this invitation to them.

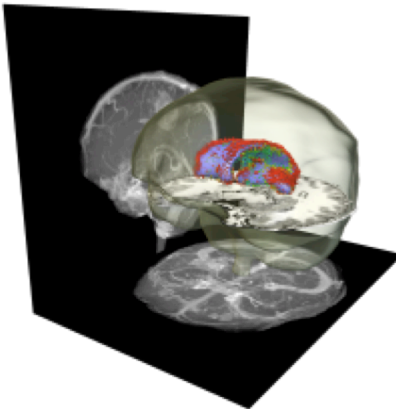
FEI Visualization Sciences Group contact:

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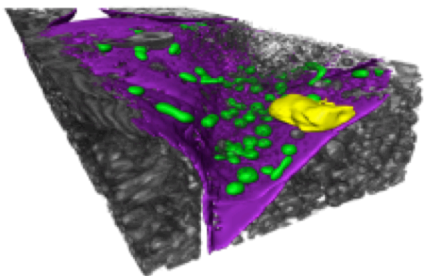
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