

Prof Victor Calo



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Chief Investigator

Theme 3

Professor Victor Calo holds the CSIRO Professorial Chair in Computational Geoscience. He is a highly cited researcher, holding two patents.

Victor believes that powerful algorithmic techniques and abstractions can be made robust and simple enough for non-experts to use them and profit from them. the technologies he develops simplify the use of state-of-the-art techniques for high-performance computing. These methods can model geological processes that are relevant to the resource extraction industry while capturing the multiphysics and multiscale aspects of these processes at a reasonable cost and accuracy.

Prof Calo is currently within the Western Australian School of Mines in the Faculty of Science and Engineering at Curtin University. Victor is a Chief Investigator in Research Theme Three.

Publications

Content by label

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Presentations

Content by label

There is no content with the specified labels

Awards and Prizes

Content by label

There is no content with the specified labels

Tools

Content by label

There is no content with the specified labels

Research at Curtin