

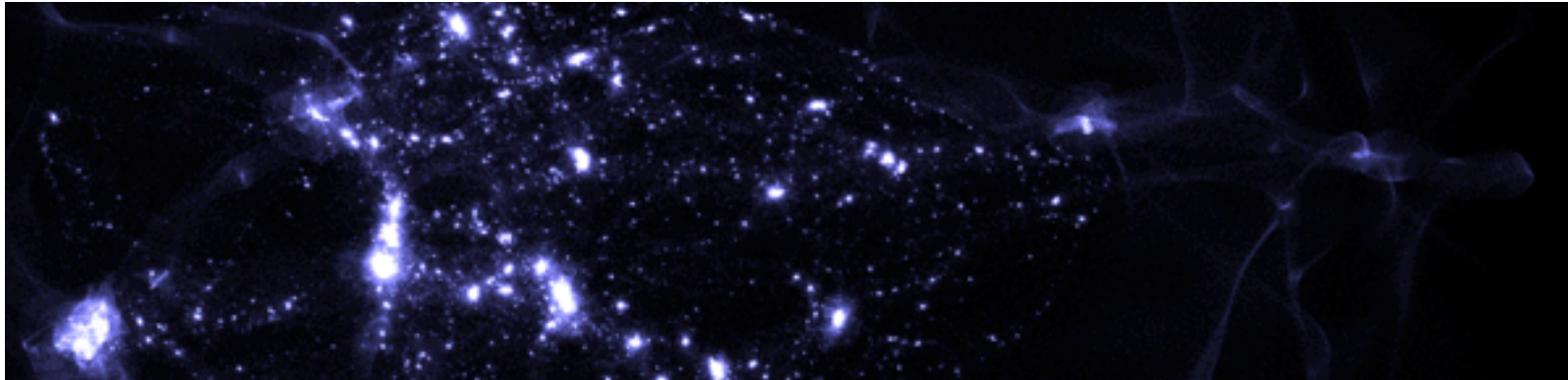
INVITATION / SUBMISSIONS / REGISTRATION

# Call for participation ....



iVEC @ UNIVERSITY OF WESTERN AUSTRALIA  
// Ground Floor of the Physics building // 35 Stirling Highway, Crawley WA 6009

#ACW / DECEMBER 5TH  
#OZVIZ / DECEMBER 6-7TH



WITHOUT INSIGHT --  
VISUALISATION WOULD  
ONLY BE DESIGN

## INVITATION

We cordially invite you to join us for **OzViz 2012**. This year the workshop will be held from **6th-7th December 2012** in **Perth, WA**. A co-located **Accelerated Computing Workshop** will be held **December 5th** at the same venue.

## BACKGROUND

Started in 2001, **OzViz** is one of the premier annual workshops for visualisation practitioners, academics and researchers across Oceania, especially Australia and New Zealand.

## WORKSHOP

The workshop provides an informal opportunity for participants to present research outcomes, share innovative ideas, publicise work and meet colleagues. It is a very multidisciplinary event, with participants from many fields such as mathematics, geoscience, architecture, biology, medicine and astronomy presenting alongside computer graphics and visualisation experts.

## PARTICIPATE

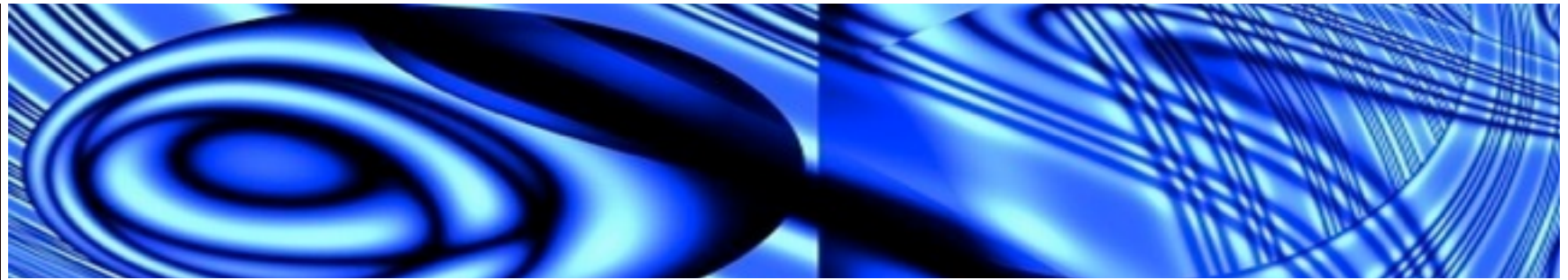
We encourage participants to present and share a range of work such as on-going research, works-in-progress, visualisation breakdowns, student projects and finished project. The format of the workshop will be short presentations, 20-30 minutes each.

## SUBMISSION

To propose a presentation, please submit an abstract by the **21st of November 2012**. Submissions should be submitted online (see the details on the **OzViz** website). Submissions will be reviewed by the organising committee and posted online as part of the conference material.

OZVIZ

## ACCELERATED COMPUTING WORKSHOP



### CO-LOCATED EVENTS

This year's **OzViz** program will include an **Accelerated Computing Workshop** on **Dec 5th** with invited speakers and live demonstrations discussing compute-oriented technologies (OpenCL, CUDA, etc) and hardware architectures (GPUs, APUs, MIC, etc).

The **ACW** invites all developers, researchers and academics in the community to join us and participate! Speakers from both industry and academia will discuss a range of subjects, including core fundamentals, hardware architectures, parallel programming, as well as workload scheduling and device specific optimizations.

The detailed **ACW** program details will be announced soon. See the **OzViz** website for details

### VISUALISATION IMAGE EXHIBITION

In addition to talks and presentations, attendees are invited to participate in this year's **Visualisation Image Exhibition**. The exhibition offers a unique venue to showcase cutting-edge digital work in printed form. Entries can be submitted online.

The committee will choose the most visually inspiring and insightful works. Selected works will be reproduced as large-format photo-quality posters (free of charge) and displayed during the workshop.

See the **OzViz** website for details, and for the submission guidelines.

ACW



INFORM, INSPIRE  
INVOLVE

## LOCATION

The workshop will be held at the University of Western Australia, on the main Crawley Campus just outside the Perth CBD. All talks and presentations will be done in the **Bayliss Building, Theatre G33** from the **6th-7th December** from 8am - 6pm.

The **Accelerated Computing Workshop** will be held in the same room the day before **OzViz** -- the **5th of December** from 8am - 6pm.

See the **OzViz** website for maps and detailed instructions.

OZVIZ



## ORGANISERS

**Derek Gerstmann** [ICRAR / UWA]  
**Tomasz Bednarz** [CSIRO]

**Paul Bourke** [iVEC @ UWA]  
**Drew Whitehouse** [VIZLAB / ANU]  
**Andrew Squelch** [iVEC / CURTIN]

## SPONSORS

**iVEC @ UWA**

INSIGHT STEMS FROM  
DEEP INSPIRATION

