



AUSTRALASIAN CORROSION ASSOCIATION INC

## VICTORIAN BRANCH DECEMBER BULLETIN



### Christmas Function Victorian Branch ACA

**Venue:**

Bellezza Italian Restaurant  
1413 Malvern Rd, Malvern

Melway 59,7E on the North side between Tooronga Rd  
and Cressy St.

Bellezza has hearty, decent food straight from the  
Italian family kitchen - and like most Italian  
family food, the serves are generous and the  
flavours full.

**Date/Time:**

Wednesday 9<sup>th</sup> December 7.00 for 7.30 pm start

**Cost:**

Price will be \$53.00/head incl. GST and the fare is  
BYO wine only, with additional drinks at bar  
prices

**Bookings:**

John Tanti (0419 516 749) or  
(jgmarketing@ozemail.com.au)



## 2012 ACA Conference: Melbourne

The annual ACA Conference is scheduled for Melbourne in November 2012. The Victorian Branch Committee has begun preliminary planning and is looking to establish an organising committee prior to end of December. Any member of the Victorian Branch who is interested in joining the Branch Committee Members for this challenging but enjoyable and very satisfying task are welcome and should contact the Branch President: Chris Weale e-mail : [Chris.Weale@ghd.com.au](mailto:Chris.Weale@ghd.com.au) or phone 8687 8125 | Mobile 0419 102 309

## Meeting Report: Localized Corrosion Under Droplets and Thin Electrolyte Layers

A gathering of 25 members had the benefit of a repeat presentation from the ACA Conference keynote speaker: Prof Jerry Frankel from the Fontana Corrosion Center at the Ohio State University

The topic was of interest to Australian based research groups at Monash Uni, CSIRO and DSTO, that is the initiation of corrosion damage under atmospheric conditions when metals are exposed to droplets or thin layers of electrolytes.

The presentation focused on the measurement of initiation and propagation of single pits on 304 stainless steel with a single droplet of magnesium chloride solution.

The presentation stimulated an extensive question and answer session. A vote of thanks was proposed by Dr Ivan Cole (CSIRO).

