

# ACRA in partnership with ISTM proudly present a seminar on Concrete Repair Projects on Residential Structures

Wednesday 10th March at 5:00pm - 8:30pm followed by a one hour networking session with drinks and canapes  
Harbourview Hotel, 17 Blue Street, North Sydney (Parking is available in nearby Greenwood Plaza, North Sydney train station and bus stops are adjacent venue)

Concrete has been used in residential apartment block construction since the 1920s and has been even more widely over the past 40-50 years.

Even though concrete is an extremely versatile construction material, it can be susceptible to damage and deterioration by a number of means and in some cases, if not rectified in time, can lead to severe structural damage and / or costly repairs.

- So what causes concrete damage and how is it identified ?
- How can this damage be fixed ?
- Can you prevent the onset of deterioration to concrete structures ?
- What are some of the common pitfalls in the repair of residential apartments ?
- Who are the key people in the process and what are their roles and responsibilities ?
- Is there an obligation to repair damaged or deteriorated concrete ?

In this seminar, the Australian Concrete Repair Association (ACRA) and the Institute of Strata Title Management (ISTM) have drafted the help of some experts in the field to answer these questions and many more from the viewpoint of every aspect within the concrete repair industry. Our speakers include:

## THE CONSULTANT

### **M J Engineering Projects**

Mr Mark Joseph  
Managing Director  
BT (civil)

M J Engineering projects have a long history of consulting within the residential market and Mark will be discussing some typical examples of problems, the mechanics behind how and why concrete deteriorates and the theory behind some of the investigation techniques. Mark will also discuss how repair specifications are drafted and how to understand them, what repair and prevention methods can be employed and when they can be used and how consultants can help in the process.

## THE CONTRACTOR

### **Andersal Engineering**

Mr Henk Van Den Heuvel,  
General Manager  
BE, CPEng

In Henk's many years as General Manager at Andersal's, he has faced concrete repair projects in their many forms from concrete spalling on balconies to strengthening of structural members with carbon fibre. Henk will discuss some of the methods of repair which can be employed on residential structures, problems which often arise on residential projects and how they are resolved, access and demolition issues and how concrete repair projects are priced and issues commonly found with quantities (why they occur and how they are resolved). Henk will also deliver a small paper titled "Ethics and the Expert"

## THE LAWYER

### **Bannermans Lawyers**

Mr David Bannerman,  
Principal  
Acc. Spec. (Prop.)

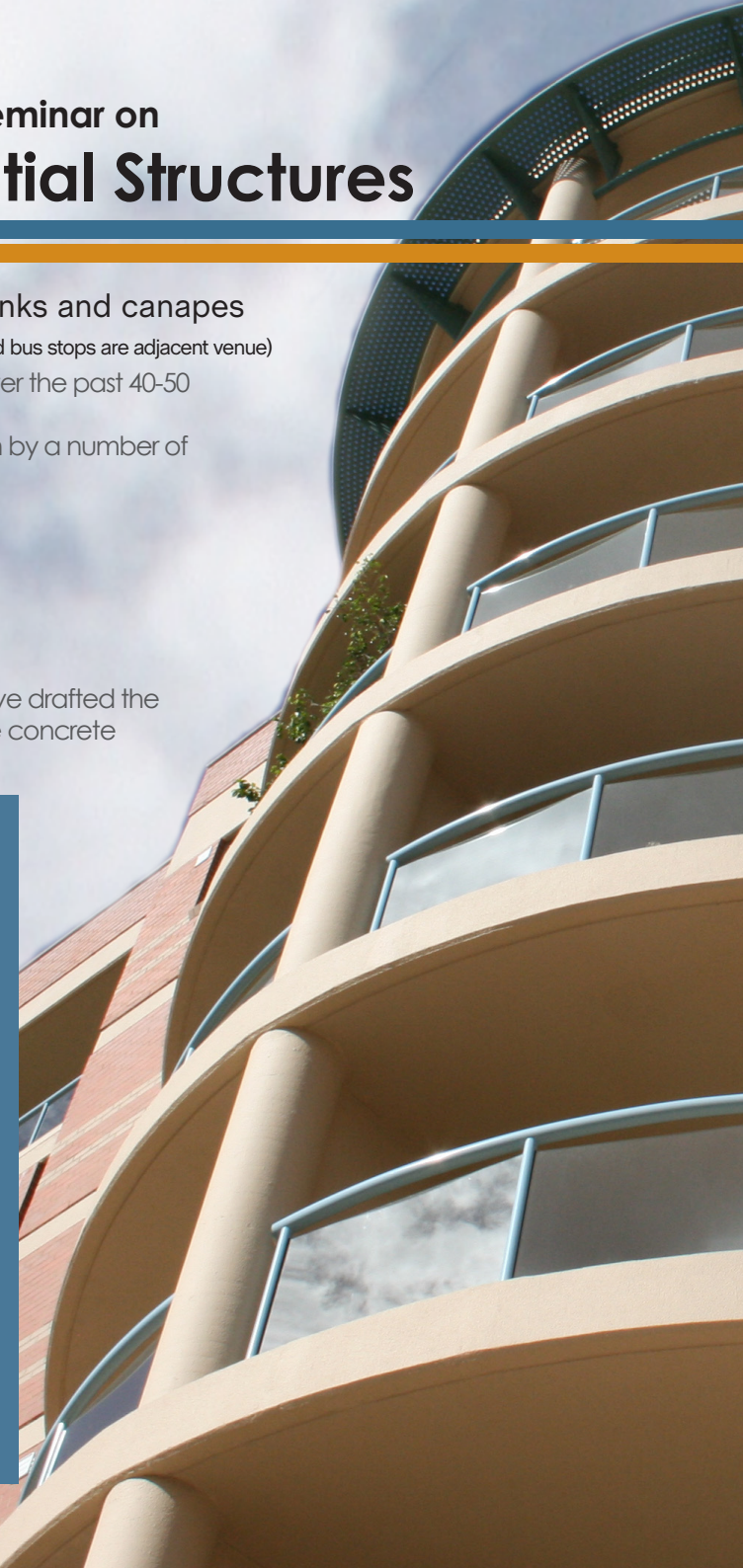
David has had over 13 years extensive experience in property law and litigation in small and medium sized firms and has been specialising in strata for the last seven years, which has given him a strong strategic overview for strata related issues. David's presentation will concentrate on such areas as mandatory obligations to repair damage, cases where the failure to repair and maintain have resulted in orders, penalties, damages claim, etc and requirement to identify capital expenditure in the 10 year sinking fund plan.

## THE STRATA MANAGER

### **The Institute of Strata Title Management (ISTM)**

Mr David Ferguson,  
President

David Ferguson has been involved in strata management since 1995. He began Strata Plus in 2001, specialising in tailored strata management solutions for strata schemes, building management committees and community schemes. He now employs 24 people. David will be discussing the make up of strata title buildings, the pressures at play within strata schemes, the process that strata managers need to go through along with running through some past experiences, both good and bad.



**The registration fee is \$60 for members of ACRA and ISTM and \$75 for non-members.  
(includes networking session drinks & canapes)**

Please make cheques payable to Australian Concrete Repair Association Ltd.

- Cheque for \$ \_\_\_\_\_ is enclosed
- I am a member of ACRA
- I am a member of ISTM

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

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**You can pay on the night or post your payment to:**

Australian Concrete Repair Association Ltd  
Locked Bag 2011  
St Leonards NSW 1590  
ABN 41 059 791 374  
Ph: 02 9903 7733  
Fax: 02 9437 9703  
Email: [acrabats@acrassoc.com.au](mailto:acrabats@acrassoc.com.au)

### REGISTRATION

To pay by Credit Card, please complete the section below:

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Cancellations made after 3rd March will not be refunded.  
Please retain a copy of the completed registration form as your tax invoice.  
All fees are GST inclusive.

