**Engineering Principles**

**Stress & Strain**

**Mechanical / Properties of Material**

**CN 8033**

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**PAIR OF WORKSHOPS**

Wednesday 10th & 17th November 2010 4.00pm to 6.30pm

The Pavillion, CURTIN UNIVERSITY, BENTLEY

Visitor parking Car Park 3, off Townsing Dr

Open to AISWA, CEO and DET teachers, Cost $100

Register by 5th November 2010

For more information please contact:

Paul Moro: (pmoro@ais.wa.edu.au) 9441 1673

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**Presenter:** Dr Garry Leadbeater (Senior Lecturer of Mechanical Engineering, Curtin University)

Garry graduated from Nottingham University (UK), in 1978, in Metallurgy and Materials Science and subsequently received his PhD at the same university in the field of fatigue and tribology. After a 2-year post doctoral period at the Technological University of Nagaoka, Japan, he moved to South Africa to work in the mining tools industry for Boart International. This led to a move into the stainless steel area at MINTEK, followed by a move back to UK to specialise in high nickel alloys with INCO Alloys International Limited, and then to WA with Specialty Metals. He took up his present position at Curtin University in 1998.

This pair of workshops will cover:

10th November - Workshop 1, Stress & Strain and Mechanical Testing

17th November – Workshop 2, Mechanical Properties of Materials and Principles of Strengthening

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**Please Note:** Registrations for all AISWA PL events are submitted on-line via the AISWA website www.ais.wa.edu.au

- **Not an AISWA member?**
  - Click on Non Members click here tab
  - Select the month of PL event
  - Locate the event by scrolling through the list and click the Register tab (please be aware pop-up screens need to be active and not blocked).

- **Like to Register for AISWA’s Website?**
  - Click ‘Login’ (found on left hand side of screen).
  - Select ‘Teacher Login’, then click on ‘Not yet registered?’
  - Follow prompts.
  - Once approved by your school, your password will be sent via email.
  - Only staff of AISWA member schools can apply for LOGIN

- **Already AISWA registered?**
  - Click on “Login”
  - Choose your “Account” (Head of School/Teacher/Authorised user)
  - Enter your email address & password
  - Click PL Calendar on right-hand side menu then choose month of your PL and scroll through list.
  - You will receive an email confirmation if you have registered correctly.

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**PLEASE SIGN THE ATTENDANCE SHEET**

We rely on your signature to be able to credit you with PL hours, and failure to sign in may result in you being billed for non-attendance.

Please retain your email confirmation as both your schools invoice and your personal WACOT PD record. Certificates not given

Should you need to CANCEL please do so by 5th November. Email thogan@ais.wa.edu.au to cancel.

Failure to do so will incur a charge for you or your school.