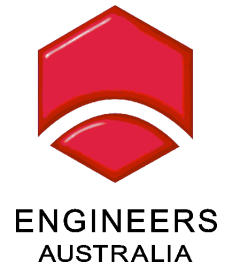


**THE ELECTRIC ENERGY  
SOCIETY OF AUSTRALIA INC**  
New South Wales Chapter



**SEMINAR**

**ASTP RESEARCH - PARTIAL DISCHARGE MONITOR**

Patrick McMullan from EnergyAustralia will conduct this seminar in Sydney on 6<sup>th</sup> August 2010.

**Overview**

The ASTP (Australian Strategic Technology Program) is a group of 9 Australian Electricity Distribution and Transmission businesses, and has been established to foster research & development for the member organisations. The ASTP has been operating now for over 10 years in its current form, and in that time has established itself as the driver behind ongoing support for technology solution development for the electricity industry, especially by Universities. Its current chairman, Patrick McMullan will give a presentation on current activities and research projects, and directions for the future. This will then be followed by details of a successful research project at UNSW which developed the partial discharge monitor (PDM) for on-line insulation condition monitoring applications. Technical features about the PDM system will be presented by Toan Phung (UNSW). The device has been used successfully in the field and, for demonstration, a number of case studies on power cables will be presented by Graham Burgess (Integral Energy).

**DATE / TIME:** 2-4 PM on 6<sup>th</sup> August, 2010

**VENUE:** EnergyAustralia Auditorium, 570 George Street, Sydney

**CONTACT:** PMcMullan on 0407412722

**COST:** There is no admission cost for EESA Members or EnergyAustralia employees for this seminar.  
Non members: \$50.00 for registration or \$77.00 for registration and EESA membership for 12 months.

**CPD POINTS:** Continuing Professional Development (CPD) points apply for EA members.

**All technically interested people are invited to attend. It is essential to register if you will be attending.**

**TO REGISTER** please complete form and fax to 02 9810 7320 or email to [meetings@tmm.com.au](mailto:meetings@tmm.com.au)  
by 27<sup>th</sup> July 2010

---

**PARTIAL DISCHARGE MONITOR**  
**Seminar Registration form**

Name \_\_\_\_\_  
Position \_\_\_\_\_  
Company \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Postcode \_\_\_\_\_  
Phone \_\_\_\_\_ Fax \_\_\_\_\_  
Email \_\_\_\_\_

**Purchase Details** (includes GST)

EESA member or EnergyAustralia employee	No charge
Non member	\$50.00
Registration + EESA Membership	\$77.00

**Payment Details:**

Please charge the following credit card:

Mastercard £                      Visa £                      Amex £

Card Number      £ £ £ £    £ £ £ £    £ £ £ £    £ £ £ £

Expiry                      \_\_\_\_\_ / \_\_\_\_\_

Signature                      \_\_\_\_\_

Cardholder Name                      \_\_\_\_\_

Total Paid                      \$ \_\_\_\_\_

**PLEASE FAX completed form to: 02 9810 7320**