

Continuing Education

RS TRAINER CD COURSES

Rockwell Automation Software SA has launched computer-based training courses covering its RSLogix 5, RSLogix 500 and RSLogix 5000, SLC 500, RSLink, Hydraulics Fundamentals, ControlLogix, ac/dc Motors and Drives Fundamentals, RSView Machine Edition, RS Companion for SLC500 and MicroLogix product ranges. Every course provides clear guidelines in terms of the skills required for a student to proceed and pass, as well as the hardware requirements to use the CD-ROM. While practical exercises are omitted from the package, virtual exercises are included. Contact Deon du Plessis on (011) 654 9700 or rvanwyk@ra.rockwell.com

CERTIFIED ENERGY MANAGER COURSE

The SAAE, in conjunction with the AEE in the USA, locally represents a five-day comprehensive energy management training course twice a year. This course is ideal for professionals who seek a more detailed programme of instruction covering the technical, economic and regulatory aspects of effective energy management. The course outline includes the following: the need for energy management, conduct-

ing an energy audit, energy audit instrumentation, energy codes and standards, building energy use and performance, energy accounting, energy rate structures, electric rate structures, economic analysis of alternative investments, alternative financing, waste heat recovery, life cycle costing, electrical energy management, fuel supply/fuel switching, lighting, motors and adjustable speed drives, HVAC systems, controls and energy management, insulation, boilers and steam generation, co-generation, maintenance.

Date: 16-20 October 2006

Venue: Emperors Palace, Gauteng

Contact Christina den Heijer on 082 334 0923 or cemanager1@intekom.co.za

NEW INDUSTRY-FOCUSED WEBINAR CDS

Many of our customers have told us that due to the limited internet bandwidth available in Southern Africa, they are still finding it difficult to view live and recorded webinars from The MathWorks. In order to make the latest webinars available to our customers, Opti-Num Solutions has created an updated set of recorded webinar CDs containing many of the popular webinars recorded in the last 18 months. We have

categorised the recorded webinars by industry so that you receive only focused, relevant webinars.

What is a webinar? It is a technical seminar presented by one or more MathWorks engineers on the web. Attendees can sit at their desks and share in the webinar content over a high-speed internet connection. A recorded webinar is a recording of a live webinar that you can view online or from a local disk or CD, without requiring high-speed internet access.

Request your free recorded webinar CD online at www.optinum.co.za or request the CD by sending an email to info@optinum.co.za.

BUILDING ENERGY AUDIT TRAINING (BEAT) COURSE

The BEAT course aims to develop the skills and knowledge required of individuals to conduct energy audits in government and other commercial buildings and the Supervising Engineer's Course aims to develop the skills and knowledge required of engineers who will manage and monitor the audit programme.

Date: 17-20 October 2006

Venue: Emperors Palace, Gauteng

Contact Christina den Heijer on 082 334 0923 or cemanager1@intekom.co.za

Conferences and Exhibitions

CSENSE INTERNATIONAL USER CONFERENCE 2006

The theme of the conference is "Rapid process troubleshooting" and displays a range of case studies presented by end-users that will illustrate the benefits achieved with CSense with respect to quality, yield, throughput, energy management, asset efficiency, and troubleshooting various process problems. A rigorous troubleshooting philosophy is introduced, automated troubleshooting, the need to discover new knowledge without losing the benefit of existing knowledge and experience, as well as the need to deploy and embed online solutions in existing global HMI leading platforms.

The target audience of the conference is process engineers, metallurgists, automation and control professionals, production managers and delegates from potential solutions partners.

Date: 17-18 October 2006

Venue: Roode Vlei Country Lodge, Gauteng

Contact Michelle (011) 454 0175 or email csense.events@csensesystems.com

POWER AFRICA CONGRESS 2006

This event will cover the following issues: planning for future power capacity, power pricing structures, evaluating alternative sources of supply, effective

business approaches to managing the power supply in the Southern African market, a project update on major initiatives in the energy sector.

Date: 25-27 October 2006

Venue: Southern Sun, Grayston

Contact (011) 771 7000

SA ENERGY EFFICIENCY CONVENTION 2006

The South African Energy Efficiency Convention of 2006 has a theme of 'Energy Efficiency at Work'. It will comprise a seminar, exhibition and courses on a variety of current topics and a comprehensive overview of energy efficiency at work. Speakers will include: Prof LJ Grobler (SAEE), Lindi Mthombeni (Eskom Technical Audits) Ian Langridge (Anglo), Andre Fourie (NBI) Denis van Es (Univ of Cape Town), Piet van Staden (Sasol) will talk on 'Sasol's energy efficiency improvement initiative', Geoff Stiles (Marbeck Consulting Engineers) will talk on 'Clean development mechanism' and Jesper Vauvert (Danish Management A/S) will talk on 'Building energy efficiency development in Botswana'.

Date: 19-20 October 2006

Venue: Emperors Palace, Gauteng

Contact Nikki Nel on (018) 297 5908 or nikki@sae.org.za

Appointments



SANERI

Kadri (Kevin) Nassiep has been appointed the chief executive officer of the South African National Energy Research Institute (SANERI), a subsidiary of the Central Energy Fund (CEF).



TRIDONIC SOUTH AFRICA

Trevor Milne has been appointed as managing director.



SEW EURODRIVE

Bushy Zwane has been appointed to the position of internal sales at the Johannesburg office.

New Premises

Eurolux's head office in Cape Town has moved to a new building in Milnerton. The new building boasts a large warehouse and fully functional lifestyle showroom whereby customers may browse at their own leisure choosing light fittings to suite their specific lifestyle and décor needs. Eurolux's demand has increased to such an extent that to service its customers effectively, required a larger warehouse facility that could handle the bigger volumes.

The new address is 9 Racecourse Road, Milnerton.

Tel: (021) 528 8400

Fax: (021) 528 8500

Training Venue

TRAINING ACADEMY FOR HIRE

Training Academy for hire in the Modderfontein area. Ideal for sales or technical seminars. This modern facility caters for up to 40 people.

Contact Barbara or Judi on (011) 201 3200