

# ***Advanced Technology***

***Monday 18th May 2009 at the 1 on 1 Gateway Events Centre in Durban***

***Tuesday 19th May 2009 at the Protea Hotel in Midrand***

***Thursday 21st May 2009 at the Lagoon Beach Hotel in Cape Town***

SMART Group SA welcomes back Bob Willis! This seminar is a must for anyone interested in learning about Advanced Technology such as CSP and QFN, DFM and Assembly, with speakers from Europe including Bob Willis and Keith Bryant. It is going to be an outstanding chance to gain knowledge.

Bob Willis currently operates a training and consultancy business based in England. Bob is the Technical Manager of the SMART Group and a member of the technical committee. Although a specialist for companies implementing Surface Mount Technology Mr Willis provides training and consultancy in most areas of electronic manufacture and over the last couple of years focusing on lead-free manufacture which has earned him the SOLDERTEC/Tin Technology Global Lead-Free Award for his contribution to the industry..

Keith Bryant a qualified Production Engineer, Keith is a Chairman of the UK SMART Group, a member of the SMTA, and the ICT. Often called "The adopted son of the SA Electronics Industry", he is passionate about the need for more high quality Engineer and Operator training and strongly believes in the positive future of the Electronics Manufacturing Industry here.

There will also be a table top exhibition of related products from overseas companies, as well as many of the local agents and suppliers to the industry.

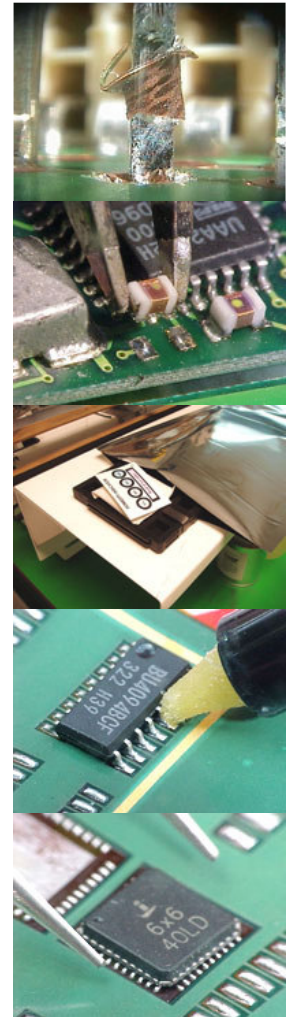
## **The Seminar will cover:**

- Pin In Hole Reflow Implementation
- CSP & QFN, DFM and Assembly
- Vapour Phase Reflow for Lead Free Assembly
- Beating the Chip Counterfeiters
- Advances in Conformal Coating Technology
- Q & A

**If you need to know anything about Advanced Technology, increasing production yields and making your company stronger, then YOU need to attend !**

## **Who should attend ?**

All managers, production engineers, NPI engineers, process engineers, quality engineers, procurement officers, supervisors, and anyone who interfaces, or is involved in, the manufacturing or soldering process.



**To book your place fax your booking form to SMART Group SA registration 011 908 6488**

Please reserve \_\_\_\_\_ places at the seminar on Monday 18<sup>th</sup> May 2009 in Durban  
( R 700 SMART Group members / R 1100 Non members) (10% discount for payment made by 30<sup>th</sup> April 2009)

Please reserve \_\_\_\_\_ places at the seminar on Tuesday 19<sup>th</sup> May 2009 in Midrand  
( R 700 SMART Group members / R 1100 Non members) (10% discount for payment made by 30<sup>th</sup> April 2009)

Please reserve \_\_\_\_\_ places at the seminar on Thursday 21<sup>st</sup> May 2009 in Cape Town  
( R 700 SMART Group members / R 1100 Non members) (10% discount for payment made by 30<sup>th</sup> April 2009)

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

Email: \_\_\_\_\_ Email: \_\_\_\_\_

Company: \_\_\_\_\_ VAT Number: \_\_\_\_\_

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

Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

Banking Details: SMART Group SA  
First National Bank  
Branch Code: 252155  
Account Number: 62152547661

Detailed Directions etc. will be sent after registration



**BOB WILLIS**



**BOOK NOW !**  
**Places strictly**  
**limited to ensure**  
**seminar quality**

## ***SMART Group SA Event Diary 2009***

May 18<sup>th</sup> Advanced Technology Seminar  
May 19<sup>th</sup> Advanced Technology Seminar  
May 20<sup>th</sup> Rework & Repair, Hand Soldering & Desoldering  
May 21<sup>st</sup> Advanced Technology Seminar

Durban  
Midrand  
Midrand  
Cape Town

## ***Table Top Exhibition Space***

If you would like a table top exhibition space at a SMART Group SA event please contact Sylvea to discuss availability at the date in question

SMART Group SA Facsimile: 011 908 6488  
info@smartgroupsa.org www.smartgroupsa.org