

JEMI UK NEWSLETTER

Improving your business through networking



1.1 Chairman's Address

Dear Members,

It was a pleasure to meet many of you at the 8th S2K conference last month. The conference was once again an outstanding success and the prevailing mood was upbeat.

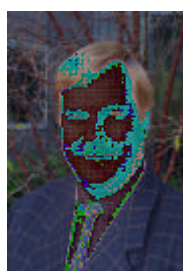
Looking forward, JEMI continues to serve its members by creating b2b opportunities. The board is keen to ensure that JEMI is both customer facing and grows its membership. We have a strong programme of meetings for the coming year and we look forward to the growing number of members participating in the future.

I would also like to take this opportunity to thank the boards of both JEMI and S2K for their efforts in making S2K 2007 such a success and we look forward to S2K 2008.

*Iain Hyslop
Chairman JEMI UK LTD*

1.2 JEMI appoints New JEMI Director

The Board of JEMI UK Ltd has elected Dr. Alec Reader as its new Director.



Dr Alec Reader

Dr Alec Reader, Business Development Director of Innos Ltd, succeeds Bedwyr Humphreys, of IQE Ltd who has served as an excellent Director for three years.

Dr Reader brings more than 27 years commercial experience within the micro and nano-electronics industries with him to JEMI. As a member of the senior management team and Board at Innos, he has firmly established the company at the forefront of polymer electronics processing and industrial R&D, championing Innos' ability to bridge the gap between recognising academic innovation and realising commercial opportunities and exploitation of IP.

1.3 S2K 2007



The 18th & 19th June 2007 saw Cardiff, play host to the networking success of S2K 2007. The conference and exhibition created business opportunities for semiconductor professionals whilst updating them on the state of the industry.

Organised by JEMI, the two day conference attracted representatives from some of Europe's leading semiconductor and optoelectronics companies.

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S2K 2007 cont.

The line up of speakers was both varied and comprehensive with presentations from a number of top level professionals including, Malcolm Penn, CEO of Future Horizons, Heinz Kundert, President of SEMI Europe, Jean- Christophe Eloy, General Manager of Yole Developpement, David Butler, Marketing Director of Aviza, Rob Harper, technical sales manager of IQE and Ashley Evans, CEO of the Electronics Knowledge Transfer Network.

The conference included an Awards Dinner where Drew Nelson, CEO of Welsh based company IQE, received the JEMI award for his contribution to the semiconductor industry.



**Bedwyr
golf trophy
Youngs**

**receives the
from Chris**

The Golf Trophy was awarded to Bedwyr Humphreys of IQE. The Decision Makers Lunch was organised by NMI, promoting successful fab/supplier partnerships, whilst the Energy workshop was hosted by NMI and CH2MHILL.

The conference had more than 30 companies exhibiting at the Table Top technology showcase, with several companies taking PO numbers back to the office.

The event has proved itself to be one of Europe's leading networking conferences for the industry and as such offers the ideal opportunity to get first hand market information and consequently provides the ideal marketplace to explore potential new partnerships.

Chris Young, Chief Executive of the Welsh Electronics Forum, added, "there was a real buzz about the conference. I was delighted to be able to welcome so many key players from the semiconductor industry to Wales and look forward to their return next year."

The Main sponsor was the Welsh Electronic Forum and Welsh Assembly Government. Other sponsors included: Euroasia Semiconductor, MKS Instruments, Marks & Clerk, CH2MHILL, SMC, Shimadzu, Compound Semiconductor and Physics World.

2.2 New JEMI members

JEMI would like to welcome Innodys, Aviza Technology and Cemmnt Hub Ltd to the membership.



INNODYS is a distributor company offering a wide range of tools for MEMS and Packaging applications, including Deep RIE equipments from Surface Technology Systems ,Photolithography tools from EV-Group and Heidelberg Instruments and Bonding technology (EVGroup). Innodys are have 6 offices and are distributors from both the US and Europe offering sales and services for the whole European market.



CEMMNT offers seamless access to the right equipment and expertise, eliminating your requirement for costly internal investment in instrumentation and trained staff. Whatever your business, from the life sciences to semiconductors, and however large or small your challenge, CEMMNT can assemble a team from their network of global leading partners to provide a fast, cost-effective solution.



Aviza Technology, Inc. designs, manufactures, sells and supports advanced semiconductor capital equipment and process technologies for the global semiconductor industry and related markets. The company's systems are used in a variety of segments of the semiconductor market, such as advanced silicon for memory devices, advanced 3-D packaging and power integrated circuits for communications. Aviza is headquartered in Scotts Valley, Calif., with manufacturing, R&D, sales and customer support facilities located in the United Kingdom, Germany, France, Taiwan, China, Japan, Korea, Singapore and Malaysia.

EVENTS

3.1 Technical Visits

The next technical visit will be on the 25th September at Zarlink, Caldicot. If you would like to attend this meeting please contact Ingrid at the JEMI office by the 11th August, alternatively e-mails will be sent out allowing you to register online.

These networking events have received great feedback from fab managers, finding the face-to-face contact highly successful.

We hope to see a continuing growth in the number of attendees to these visits to maximise the networking opportunities.

Current Program:

October 2007

Semicon Europa Stuttgart

November 2007

Rockwood Electronics Materials

6th December 2007

Unisem, Wales

Further venues are currently being investigated. If you would like to host a technical visit or have any suggestions for a visit, then please contact Ingrid.

For more information on future technical visits, including press releases, please check the JEMI website: www.jemiuk.com

Technical Presentations

Giving a presentation is a fantastic opportunity to promote your company or an important issue to a wide audience. For more information on giving a paper, contact the JEMI office.

3.2 Semicon Europa 2007



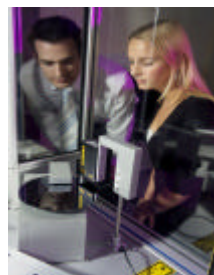
This will be the 5th consecutive year that JEMI has attended the Semicon Europa show. This year the event has been moved to the New Stuttgart Trade Fair Centre on the 9-11th October. JEMI is pleased to be exhibiting alongside Aviza, Kratos Analytical, Innos, SMC, IQE, JLS Designs and Smart Implant. If you are attending the show, come and visit us in **Hall 3, booth 2282.**

MEMBER NEWS

3.3 Syniad voted Wales Hot 100 Companies

Congratulations to Syniad Systems Ltd who have been announced recognised as one of the top 100 companies in Wales in the 2007 'Wales Hot 100 Companies' list, to be published by the Western Mail on 1 August 2007. Syniad Systems, which designs and manufactures specialist wafer handling equipment for the semiconductor industry, has won this accolade thanks to its innovative product range and strong rapid growth in its export markets.

The Hot 100 aims to identify some of the most exciting young ventures in Wales and celebrates the best of entrepreneurship through identifying the fastest growing start ups.



Syniad Systems innovative WS4200 Wafer Sorter

3.4 JEMI & SSSF Collaboration

For some time now the SSSF and JEMI have been holding talks to explore ways of co-operating together in a manner that will strengthen both organisations. Recently, it has been agreed to begin a process of opening up events to make them available to members of both SSSF and JEMI.

In practical terms it will mean that JEMI will be allocated a certain number of places at SSSF events and visa versa. The expectation is that the number of places made available will increase over time. The impact of the project will be reviewed on an ongoing basis and changes will be made as appropriate. It is anticipated that this initiative will be a real success with members of both organisations experiencing a significant increase in the opportunities available to them.

MEMBER NEWS Cont.

4.1 **Chemical Innovation and Collaboration Key Enablers in Next Generation Semiconductor Technology Says SAFC®**



A very happy Barry Leese

On July 2, SAFC unveiled the new identity of its SAFC Hitech™ brand following the acquisition of UK-based chemicals supplier, Epichem. The addition of Epichem's expertise and industry relationships is a valuable extension of SAFC Hitech's unique understanding of manufacturing production-scale high-purity chemicals, global supply chain and financial strength. The company now offers customers access to chemicals expertise, close collaboration on the development of new materials and process integration schemes, and the ability to quickly scale-up to volume production levels.

This unique model accelerates technology progression and time-to-market, giving SAFC Hitech a strong competitive edge in serving the semiconductor industry.

4.2 **United Kingdom Electronic Alliance (UKEA)**

JEMI UK, through its membership of the UKEA, continues to represent and connect our members needs with Government, Regional Development Agencies and Devolved Administrations. Consultation on regulatory initiatives are now posted regularly to members through e-mail and the JEMI web site allowing timely input and comment.

The UKEA was instrumental in the successful bid which led to the establishment of the Electronics Knowledge Transfer Network (Electronics KTN) which was fully launched in May 2007. The aim of the Electronics KTN is to enable our electronics companies to grow and compete in the global market; connecting the market, academia and best practices. JEMI members are encouraged to link with the Electronics KTN through its website and understand its aims. For more information refer to the presentation given by Ashley Evans CEO of Electronics KTN at S2K in June 2007, this can also be requested from the JEMI office.

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