



# **INSTITUTE OF MATERIALS FINISHING**



THE SURFACE FINISHING EVENT FOR THE MATERIALS INDUSTRY AT: **THE BLACK COUNTRY LIVING MUSEUM** TIPTON ROAD, DUDLEY, WEST MIDLANDS DY1 450  2 DAY EVENT COVERING ALL ASPECTS OF MATERIAL SURFACE FINISHING

 PRESENTATIONS TO COVER TECHNOLOGICAL ADVANCEMENTS IN SURFACE FINISHING

 DISCUSS YOUR REQUIREMENTS WITH EXPERT SUPPLIERS OF TECHNICAL SOLUTIONS





# Don't miss out on exhibiting at this event, limited availability

Call Helen on 0121 622 7387 or email Helen@materialsfinishing.org

# **Environment, Health** and Safety

# REACh

An article in *Chemical Watch* reports that at a REACh Committee meeting on 5 February, Safety Data Sheets will be allowed until June 2017, providing that they were released before 1st June 2015.

# **European Court of Appeal**

A hearing took place in Luxembourg where Vecco challenged a ruling by the EU commissioner in 2013 where Vecco & 185 other EU companies brought a case against the EU regarding interpretation of REACh legislation in terms of chromium trioxide(CrO3) – but read also hexavalent Cr and chromates.

This matter will obviously be very relevant to UK companies but too long to print here. *Copy of the full document can be obtained by application to the IMF office by email to: Helen@materialsfinishing.org* 

# **Company News and Products**

### **Duvine Ltd**

(Previously known as Rectifier Technologies (UK) Ltd).

Duvine Ltd, a designer & manufacturer of power supplies utilising switch mode technology have added to their range of rectifiers. The efficiency of this type of technology has proven to be of benefit for electroplating & anodising requiring input supplies and reduced running costs.

This new technology is relatively new in our industry, but has been well proven in the Telecommunication and Offshore Oil and Gas also Current Cathode Protection (ICCP) Power Supply markets.

Operators can monitor and control the operation of the rectifier using a hand held /wall mounted unit. During operation output voltage and current can be displayed with process time remaining.

Further information can be obtained by contacting Roger Milner, on his mobile 0730 726139 or email to roger.milner@duvine.co.uk

#### Coventya

This speciality chemical company, known internationally for electroplating and surface treatment applications, has invested in its UK operation with the addition of a latest generation measurement of X-ray fluorescence machine from Fischer Instrumentation (GB).

The Fischerscope XAN-250 represents the latest generation enabling rapid and reliable non-destructive analysis. It incorporates an ultra high-resolution drift detector for improved accuracy, which is important for the Coventya UK management team. They are seeing increased demand for specialist electrodeposits such as zinc/nickel, so the resolution capabilities of this machine is essential to strengthen laboratory and technical teams. UK Managing Director – Duncan Beckett commented "The addition of the XRF strengthens our ability to support a growing number of customers and OEM partners."

Coventya works closely with a number of the UK's electroplating and surface finishing companies who underpin manufacturing operations in a range of industries and has an extensive product portfolio backed by OEM approvals.

For further information, contact Paul Wynn - UK Sales Manager Tel: 01902 797 990 or email: p.wynn@coventya.com

## **SIFCO ASC**

SIFCO Applied Surface Concepts was acquired by Norman Hay in 2012. They are a leading supplier of plating services, chemical solutions and equipment and have created a new specialist Coating Group headed by Group Managing Director Lee Shelton, a fluent Japanese speaker as Director of International Business, based in Japan.

Further information from: www.sifco.com or www.normanhay.com

# **Riley Surface World**

Just available for sale is an exceptionally clean and modern 27 stage process line.

Details: Helen Wilkinson Tel: 01922 749284 or email: helen@rileysurfaceworld.co.uk

# Ad Qual Castech Ltd

Organic (paint & lacquer) finishing equipment for sale which is surplus to requirements:

Production items include: Sames electrostatic powder coating unit Graco President airless pump Various sprav guns: Graco Pro air electrostatic, & air-assisted airless: **De-Vilbiss HVLP** Production process monitoring equipment; Datapag Oven monitoring unit Grant-ICI oven monitoring unit **EH&S** equipment: Rae Systems MiniRae solvent vapours Photo-Ionisation Detector; Digiton velocity meter kit + anemometer for monitoring ducts & booths; Wilson Airlog kit for testing pressure-fed breathing air; SKC Workplace air monitoring kit

*Further details please contact Malcolm Griffiths Tel: 0121 705 8715 or 07776145277* 

# **IMF News**

#### New Members - Affiliate grade

Andrews, Richard Brvans, Luke Crosskill, Robert Eagling, Michael Ellis, Benjamin Gleeson, Nicola Gray, Christopher Harvey, David Krishnanunni, Anjali McDermott, Michael Reynolds, Phillip Richardson.Chris. Schembri, Matthew Witt, Kevin Woodhouse, Jason Chilton, Wendy Pemberton, Phillip Staker. Mark Stephens, Janet

Advaetch Ltd **Protech Finishing SPS** Technologies Advaetch Ltd Auric Metal Finishers Rittal CSM Ltd BMW Oxford Protech Finishing Ltd Stevenage Circuits Ltd Auric Metal Finishers **SPS** Technologies Jacquet Weston Eng. Methode Malta Ltd Jacquet Weston Eng. NMB-Minebea UK Ltd R.A.Chilton Ltd **R.A.Chilton Ltd R.A.Chilton Ltd R.A.Chilton Ltd** 

### **Examination Results**

#### **Functional Plating Course**

McGivern, Christopher # British Metal Treatments

## **Distance Learning Foundation Course**

Filip, Benjamin \* Connell, Devah Smith, Ryan \* Soar, Daniel

Ottewill Silversmiths Ottewill Silversmiths PMD UK Ltd PMD UK Ltd

### Distance Learning Technician Modules

#### Paint, Lacquer & Varnish

Leslie, Carson Indestructible Paint Ltd Sharrock-White,Paul\* Messier-Bugatti-Dowty

#### **Materials Science**

Dunn, John\*TBick, James\*TReynolds, RichardS

TMD Technologies Ltd Techman Engineering SBO SKF

#### Environment, Health & Safety

Saunders, Lee # BMW Mini

#### Electroforming

Croucher, Simon Still, Brian Thomas Keating Ltd Thomas Keating Ltd

#### Technician Module – Tutored route for employees of South West Metal Finishing Limited

Everson, Katy \* Gill, Damon \* Hawkins, Matthew\* Wood, Toby

\* Pass with Merit

# Pass with Distinction

# THE IMF CELEBRATES ITS 90TH ANNIVERSARY

The Institute of Materials Finishing has represented the interests of individuals and companies engaged in all aspects of materials and surface finishing since 1925 and it is proud to be celebrating its 90th year.

The Board of Directors would like to give their thanks to all our many and ever increasing number of Sustaining Members, all our hundreds of individual Members and of course to the many thousands of students who have taken our training courses over the years and increased their knowledge and understanding of the many processes used in materials finishing and who have benefited from the contribution it has made to their career development.

The IMF is a registered charity and is therefore not driven in the first instance by financial gains; our strategy has always been to disseminate knowledge, support and contribute to sustaining our industry in an ever changing world and this is always confirmed by the interest and attendance at our bi-annual conference, IMFAIR, where we try to present the latest and the future technologies that are essential to our industry. IMFAIR will be held at the famous Black Country Museum in Dudley on the 9th and 10th of June 2015.

We will be announcing a special event, to be held later in the year, to mark this milestone of 90 years to which all of our members will be invited and we sincerely hope you will join us.

A final many thanks to all our Members and students for your support and to Surface World for the opportunity to communicate with everyone involved in materials and surface finishing throughout the world.

If you wish to learn more about our work or wish to join all of our Members please visit our web site or contact us directly

www.instituteofmaterialsfinishing.org, or email Helen@materialsfinishing.org

### SURFACE FINISHING SERVICES



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