INSTITUTE OF MATERIALS FINISHING

IMFair 2015
9th-10th June 2015

THE SURFACE FINISHING EVENT FOR THE MATERIALS INDUSTRY AT:
THE BLACK COUNTRY LIVING MUSEUM
Tipton Road, Dudley, West Midlands DY1 4SQ

- 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

THE ANSWER TO THE WORLD’S SURFACE FINISHING PUZZLES

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

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

IMFORMATION

March 2015
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 rapidity 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 spray guns:
- Graco Pro air electrostatic, & air-assisted airless:
- De-Vilbiss HVLP

Production process monitoring equipment:
- Datapaq 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
Bryans, 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.
Methoda Malta Ltd
Jacquet Weston Eng.
NMB-Minebea UK 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 * Ottewill Silversmiths
Connell, Devah Ottewill Silversmiths
Smith, Ryan * PMD UK Ltd
Soar, Daniel 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* TMD Technologies Ltd
Bick, James* Techman Engineering SBO
Reynolds, Richard SKF

Environment, Health & Safety

Saunders, Lee # BMW Mini

Electroforming

Croucher, Simon Thomas Keating Ltd
Still, Brian 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