

# **Technical Event**

Free 2 hour event. Buffet lunch to finish

### **Design for Galvanizing**

Steel fabrications that are to be hot dipped galvanized need to be suitably designed for the process. Highland are experts in galvanizing, and will take you through those aspects of design and fabrication that will assist. Hints and techniques for easier fabrication for galvanized steel will be covered, followed by a factory tour to demonstrate the points made. Answers to questions like "Why drill holes?", distortion, paint removal, holes sizes, effects of anti-spatter and much more. Geoff Crowley will use many real life examples to demonstrate the topic. The objective is to explain how to achieve trouble free galvanizing. The seminar is suitable for fabrication managers, welders, designers, business owners etc.

### **Presenter: Geoff Crowley**

Geoff is MD of Highland Galvanizers and Colour Coaters and has over 35 years experience of working within various metal industries. Since 2008 Geoff has also been a Director of the Galvanizers Association, the UK Trade body representing this industry, and which is the UK authority on the most cost effective corrosion protection system for steel. The GA has about 90% of the industry as members. Geoff has worked in four countries and four industry streams. His specialities are metallurgy, industrial engineering, process control and general management.

#### **Plant Tour**

Highland's galvanizing and powdercoating plant is interesting just to see. At the conclusion of the seminar, a tour of the factory will demonstrate some of the aspects covered before, and the process will be explained. Safety kit (PPE) will be provided.









## Thursday 2<sup>nd</sup> June 2016, 10.00am – 12.00pm

Tower Road, Blairlinn Ind Estate, Cumbernauld, G67 2JH

To book email: julie@higalv.co.uk or phone 01236 731 444