

Save the date 25<sup>th</sup> March 2015

Flow measurement & control open day (0900 to 1530)



Dear Sir/Madam,

ABB has extensive knowledge when it comes to flow measurement and control. This puts us in a good position to consult and support customers to accurately measure and control flow with the right technology. ABB uses the most accurate testing and calibration laboratory procedures globally to provide this assurance.

ABB is opening its doors on **25<sup>th</sup> March** to the Stonehouse calibration hall to provide you with the opportunity see this extensive testing facility and learn more about various testing methods in accordance with international standards.

Please find below the day's agenda and abstract for each presentation which can contribute to your Continual Professional Development (CPD). You will also be given a guided tour of the Stonehouse Manufacturing facility and UKAS accredited flow calibration rig, the largest in Europe. Lunch will be provided.

**Location: Oldends Lane, Stonehouse, Gloucestershire, GL10 3TA**

***Flow Calibration – Dr. Bryan Franklin, Flow Calibration Consultant***

Presents the three main methods of flow calibration which include Comparison, Volumetric and Gravimetric. Working through each in turn, with examples, Bryan will explain the issues and advantages.

***Getting the best from your flow measurement – Dr. Ray Keech, Flow Design & Development Manager***

Ray will share with you the key fundamentals and benefits of installing a flow meter to maximize performance and reducing uncertainty in the measurement. This coupled with insitu verification ensures integrity and accuracy of your flow measurement to the highest levels of performance.

***Valve testing EN ISO 60534-2-3 – Joe Fudge, LBU Service Manager***

Presents why, how and the benefits of testing valves in accordance to EN ISO 60534-2-3. ABB will cover the benefits and reasons for wet testing valves.

***Process flow measurement – David Bowers, Flow Product Specialist***

Presents ABB's world-leading process flow measurement technology such as the new generation FCB300 series Coriolis Mass flow meter. And the recently launched Swirl Master & Vortex Master flow meters with enhanced flow calculation capability for integral mass and energy computation.

If you wish to attend the **free** event please [click here](#) to register.

**Contact us:**

**ABB University UK, ABB Ltd., Oulton Road, Stone, Staffordshire, ST15 0RS**

**Phone: 01785 285939**

**Email: [training@gb.abb.com](mailto:training@gb.abb.com)**

**Web: [www.abb.com/abbuniversity](http://www.abb.com/abbuniversity)**

