



Industry Research Projects Workshop Coventry University – Faculty of Engineering, Environment and Computing Tuesday 10th January 2017

Introduction

This workshop has been organised by the [EURAMET TC-Flow](#) (TCF) and the [Flow Measurement Institute](#) (FMI) to explore the flow measurement research priorities of industry, as a direct evidence base for a range of research funding collaboration opportunities.

Goal of the workshop

The goal of the workshop is to bring together National Metrology Institutes (NMIs), industry and academia to discuss priorities, Potential Research Topics (PRTs) and to form consortia. The workshop will initially facilitate submission of PRTs to the EMPIR Industry call, which funds metrology oriented research programs (deadline late February 2017).

EMPIR Industry call

The European Metrology Programme for Innovation and Research ([EMPIR](#)) is a metrology-focused European programme of coordinated R&D that facilitates closer integration of national research programmes. The overall strategic aim of the Targeted Programme (TP) "Metrology for Industry (2014)" is to develop measurement methods and techniques for industrial applications. It is aimed at driving innovation in industrial production and facilitating new or significantly improved products through exploiting knowledge in the European measurement institutes. The innovations shall improve the competitiveness of European industry and shall lead to increased economic turn-over.

Preliminary Workshop Program

- 09:00 Arrival and registration
- 09:30 Welcome (TBC - FMI board member)
- 09:45 Introduction to EMPIR and this call (Duncan Jarvis, EMPIR program manager)
- 10:15 Introduction to the workshop (Peter Lucas, VSL)
- 10:30 Break-out sessions (with refreshments at 11:15)
- 12:30 Lunch
- 13:30 Break-out sessions (with refreshments at 15:00)
- 15:30 Initial Feedback and next steps
- 16:30 Closing remarks (Pete Stojic, Coventry/FMI)

The program is preliminary. There may also be the possibility to briefly pitch one's interest in a collaborative research project. Furthermore, providing time, there may be one or two brief presentations on successful previous or running EMRP/ EMPIR projects.

Topics for the discussion

When you register for the programme you will be asked to identify which topics you regard as highest priority for discussion at the programme. This will help us to design the break-out sessions where these priority topics will be discussed in detail. It may be helpful to have read the [FMI's R&D Priorities document](#) before the workshop:

Registration for the workshop is at www.eventsforce.net/cu/3544/home