EMRP health research: challenges and achievements

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Healthcare is considered one of the major European Challenges and a strategic cornerstone in almost all European Union R&D programmes, including EURAMET’s Strategic Research Agenda.

In this talk Helen Parkes, Principal Consultant Biomeasurement, LGC UK, and Ian Severn, Head of Acoustics and Ionising Radiation, NPL UK, give an overview of joint research projects which have been funded under the EMRP Health Call (2012-2015).

The talk focuses on:
- Project aims and the importance to the healthcare sector?
- Who is likely to benefit from the outputs and how they might benefit?
- What the key challenges and achievements have been?

Additionally the presentation includes a description of the activity of the EURAMET Task Group “Metrology for Health”, and summarises stakeholder requirements for future EMPIR joint research projects. The projects shall support innovation in healthcare diagnostic and therapeutic measurements to meet the increasing demands for robust, effective and cost efficient healthcare for an aging European population.