

Workshop

Fiber-optic sensors for thermal hydraulic measurements

To Be Confirmed

Glass fibers offer a number of advantages when it comes to the measurement of process parameters: they are robust, easy to implement, insensitive to electromagnetic radiation and can be used in aggressive environments. A single fiber weighing just a few grams can contain hundreds of sensors and serve as signal path at the same time. In this workshop, practical examples will be given on how to use fibers for temperature, vibration and pressure measurements.