

- EDUCATIONAL WEBINAR -

Sponsored by:



The second of three free webinars October 2021

Quality Control Revision: A refreshing course on advanced topics for quality control practice and applications

Friday 15th October 2021

12:00 BST / 13:00 CEST / 07:00 EST

REGISTER HERE

Register for three webinars at once!

ABSTRACT

Internal quality controls play a key role in quality assurance of laboratory examinations. They are used to describe and monitor assay performance and help to detect a poor analytical performance before they affect patient results. Data on internal quality controls help technicians to communicate their analytical problems with assay manufacturer and guide them to possible problem solutions. Besides imprecision and bias further measures can be derived and used to make analytical quality transparent to the physician ordering the test. Lean measuring scheme of materials with known concentrations of a given analyte provide information on analytical performance useful for assay evaluation prior to clinical use. Last but not least quality controls are a helpful tool in method comparisons.

For more information on this webinar please contact education@technopathcd.com

PRESENTER



**Prof Dr. med. Dipl. Biol.
Astrid Petersmann**

Head of Clinical Chemistry and
Laboratory Medicine at the
University of Oldenburg.

