

Proficiency Testing for Pressure Calibration Laboratories

Assess your lab's performance, maintain accreditation, and compare your results with reference laboratories. The registration and shipping fees for participants in GCC countries are paid for by the GCC Standardization Organization GSO.

Schedule

Start: December 2018

End: September 2019

Fees

Free participation for labs located in GCC countries

Comparison Artifact

Digital pressure gauge – relative pressure mode

Range: 400 bar

Accuracy 0.025% FS

Benefits of Participation

- ✦ Improve the performance of the lab and identify measurement problems.
- ✦ Compare methods and procedures.
- ✦ Determine and confirm your CMC (Calibration Measurement Capability).
- ✦ Satisfy regulators and Accreditation Bodies.

How the Program Works

- ✦ Register on the link: <https://bit.ly/2D4hk2a> and provide some general information regarding your capabilities in terms of calibrations.
- ✦ Once the total number of participant laboratories is confirmed, a schedule is established and communicated to those laboratories along with a detailed protocol of the program.
- ✦ The artifact is circulated between the participants as per the schedule and the organizer has the responsibility to guarantee its integrity and follow any potential drift during the campaign.
- ✦ Each participant performs the calibration according to the procedure given in the protocol and provides GSO with the obtained results.
- ✦ After collecting the data, GSO carries out the statistical analysis and share with all participants (coded for confidentiality) the performance results generated by the program.

To register your lab, visit:

<https://www.gso.org.sa/en/conformity/proficiency-testing/>

For more information, contact:

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Registration Deadline:

January 1, 2019