

CM-A-09: Laboratory Corrosion Measurement (Practical)

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In this group practical class, participants carry out simple corrosion tests. Results obtained will be used to explain the accuracy, precision, repeatability and reproducibility of corrosion data.

Ideal Participants

Research students from academic institutes

Maximum number of participants: 15

Materials

- Handouts of the practical procedure
- Vendor literature (if they involve in the practical)

Practical Organisation

The tutorial is typically offered for half-a-day

Practical Contents

- Introduction
- Simple "Dip and drip" tests are conducted to illustrate:
 - o Accuracy
 - o Precision
 - o Repeatability
 - o Reproducibility

Practical Outcome

It is anticipated that the participants will acquire practical knowledge to produce quality corrosion data.

Practical Fee

Fee is subsidized fee for student currently conducting research in academic institutes. Nominal fee is charged for professor and teacher. Industry participant pays full fee.

Contact: training@corrmagnet.com or see events

Practical Schedule

Contact: training@corrmagnet.com or see events