

Abdul Jaleel Noushad

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Educational Background :

i) Bachelor Degree in Chemistry

University of Calicut

Kerala, India

Year : 1989

ii) Bachelor of Education (Physical Sciences)

University of Calicut

Kerala, India

Year: 1992

iii) Post graduate diploma in English communication

University of Calicut

Kerala, India

Year: 1995

Professional Experience :

Designation: Lab Technician

Employer: Center for Advanced Materials, Qatar University

Period: From January 2009 till date.

Courses & Training Workshops:

- NDT-Basic & Present trends (11-15 Jan., 2009)

- Uncertainty Measurement & Equipment Management (15 Jan., 2009)
- Magnetic Particle Inspection -Level I & II (15-19 Feb., 2009)
- Fundamentals and applications of Transmission Electron Microscopy (15-17 March, 2009)
- Fundamentals and applications of Scanning Electron Microscopy & Energy Dispersive Spectrometry (18-19 March, 2009)
- Ultrasonic Inspection Level I (26 April to 7 May, 2009)
- Optical Emission Spectrometry (15-17 June, 2009)
- Failure Analysis: Environmental and Mechanical Failure (27 Dec. to 7 Jan., 2010)
- Laser Ultrasonic Inspection (26 May, 2010)
- Assessment of Laboratory Competence and Principles of Internal Auditing Course (An ISO/IEC 17025 Lead Assessor Training Course) (09-13 Jan., 2011)
- Gas turbine operation and maintenance (21-23 March, 2011)
- Introduction to Atomic Force Microscopy instrumentation imaging in air (1st March, 2012)
- Laboratory Management by UKAS (25-27 Feb., 2012)
- Uncertainty Measurement by UKAS (28 Feb. to 1 March, 2012)
- Thermal Conductivity Measurement - Hot Disk TPS Training Course (10 - 11 Nov., 2013)
- Contact Angle Measuring System (17th Nov., 2013)
- Emergency First Aid including CPR & AED (5th March, 2014)
- Introduction to Hazardous & Regulated waste management (25th May, 2014)
- Corona & Laboratory Plasma system (4th June, 2014)
- Broadband Dielectric Spectroscopy (2nd June, 2014)

- Operation & Application of Oxygen Permeability Testing, Oxtran 2/21 MT (23rd October, 2014)
- Nuclear Magnetic Spectroscopy- Picospin NMR-45 Operation Training (20th Nov. , 2014)
- Multi-functional Tribometer Operation (3rd December, 2014)
- Benchtop Scanning Electron Microscopy – SEM (February, 2015)
- Profilometer- 3D Optical Surface Metrology System(11th Nov., 2015)
- Thermal Gravimetric Analysis- TGA training(Dec, 2015)
- Fourier transform infrared spectroscopy - FTIR & EGA training (Dec, 2015)
- Radiation Protection in Industrial Application (May, 2016)
- XRD (X-Ray Powder Diffraction) Training Course (September, 2016)
- EDXRF Application Training – Bruker (Nov, 2016)
- Differential Scanning Calorimetry Netzsch DSC 214 Polyma (June, 2018)
- Horiba Fluoromax 4C Operation Training (April, 2018)