

## **Brief CV**

## Dr. Mohamed HamedaAlaalam

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Consultant in the fields of Metallurgy & Materials Engineering, Heat treatment, Austempered Ductile Iron, Mechanical testing, Paint testing, Inspection, Quality Control, calibration, Laboratories Accreditation and Implementation Quality management systems (ISO 17025, ISO 17020, ISO 9001).

Recently Dr. Mohamed is a staff member at the mechanical engineering department Al-Mergib University, Libya. In 2013 was assigned as deputy dean of Al Garbulle engineering faculty then from August 2014 up to 2016 as the deputy of the general manager of the Libyan welding research center.

Head department of metallurgy and surface Protection, also, Director of Laboratories and technical at the Industrial Research Centre (From 2005 to 2010). He has conducted a considerable number of Inspection Missions in all over the word over the past 20 years into the pre shipment inspection. In these inspections different products were inspected from raw materials to ready to use materials.

Dr. Mohamed is a member of Libyan accreditation committee, having worked previously for several years in the industry sector and is head of the technical committee of metallurgy standard, and the Libyan quality Mark committee in different fields. He has published papers in journals, conference proceedings, and government industry reports. Dr. Mohamed supervised several undergraduate/Post graduate projects in the fields of Material science, engineering management, Quality control, quality systems and laboratory accreditation.

He also worked as an instructor and delivered training courses and provided technical consultation in industrial areas topics.

He was also appointed as an Accreditation Project Coordinator for the Industrial Research Center laboratories with the United Nations Development Programme (UNIDO) and United Nations Organization (UNIDO). Member of a mutual recognition certificate committee for conformity between Libya and other countries. Member of a committee for preparing the Libyan regulation draft to the Libyan accreditation body- National Center for specifications and standards.