# Curriculum Vitae



Name : Ahmed Ould M'Bareck Ould Meissa

Graduation: Ph.D in Technical Sciences
Field: Mechanical Engineering

**Date of birth:** 18/12/1972

Place of Birth: Atar

Nationality: Mauritanian

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## **DIPLOMAS**:

2001: **Doctorate (PH.D In Technical Sciences**); from Saint-Petersburg State University.

1997: **Master in engineering** speciality: Exploitation of the energy installations and their Principal and Auxiliary elements; from Baltic State Academy.

1997: Mechanical Engineer; from Baltic State Academy.

2005: Certificate of Competency in petroleum Geophysics; from Woodside Petroleum School and University of Westeren Australia

2005: Certificate of Project Management in Oil and Gas ;From Curtin University; Australia

### **Work EXPERIENCE**:

31/12/2013 – till present –Full time lecture of mechanical engineering course at Nouakchott High School of Teachers.

10/09/1997-15/7/1998: part-time Assistant lecturer (Automation of the energy plants) at Baltic State Academy of Kaliningrad

20/10/1999-13/06/2000: Assistant In charge of practical Work (thermodynamic) and the laboratories (Turbines).at Baltic State Academy of Kaliningrad

18/09/2000-28/05/2001: Assistant in charge of Work directed (Data-processing applied to the diagnosis of the diesel engines) in Baltic State Academy of Kaliningrad.

03/09/2001-28/12/2001: Part time lecture e of the courses of Thermodynamics, Heat Transfer and Turbines at the Baltic State Academy of Kaliningrad.

23/02/2002 –15/06/2013: Part-time lecturer of thermodynamics and heat transfer and Physics at the University of Nouakchott, Faculty of Science and Technology, Department of Physics

01/11/2002 – 30/07/2004: International Petroleum Grouping (IPG); Mechanical Engineer

05/04/1998 to the 20/10/1998: SEA - RIVER - SERVICE LTD- KALININGRAD, engineer of Maintenance of the energy plants and the Diagnostics of the diesel engines

01/08/2004- till present – Societé Mauritanienne des Hydrocarbures SMH; Geophysical Engineer.

23/11/1996 to the 02/04/1997: Chinese Mauritanian of Management (M.C.G.), mechanical engineer

#### TRAINING COURSES:

15/01/2007- 15/03/2007 – PETRONAS, KL, PRAM/Prospect Maturation Department, Geophysical Engineer

07/06/2005-02/12/2005 - Woodside Energy Ltd; Perth Western Australia, Section Geosulition; Geophysical Department, Geophysical Engineer

21/10/2005- 11/11/2005 -Sea going on seismic acquisition; Timor Sea; VikingII VERITAS

30/04/2002 - the 300/9/2002 - SONELEC (Power station of Nouakchott) training course practises with the Operations department.

16/09/94 - 30/11/94 - Bureau de coopération et de Développement de Pêche (BCDP)) Nouadhibou, mechanical trainer

. 01/08/96 - 23/11/96 – Societe International du Pêche et du Commerce (SIPECO), Nouadhibou, mechanical trainee.

#### **PUBLICATIONS**

- : 1) Ahmed Ould M'Bareck Ould Meissa, Victor Odintsov. The Mauritanian Industrial Fishing Fleet and water resources and climate // scientific journal of the Baltic State Academy of Kaliningrad. edt. 34: 2000 pages 47-55.
- 2) Ahmed Ould M'Bareck Ould Meissa. Analyze Principal breakdowns of the systems of the energy installations applied to the ships of the Mauritanian Industrial Fishing Fleet scientific journal of the Baltic State Academy of Kaliningrad. Edited. 34: 2000 pages 41-47
- . 3) Ahmed Ould M'Bareck Ould Meissa/ the temperature pattern of the work of the engines of the energy installations applied to the ships of the Mauritanian Industrial fishing fleet //journal scientific of the Baltic State Academy of Kaliningrad. edt. 34: 2000 pages 39-41.

- 4) Staravaitov Oleg, Ahmed Ould M'Bareck Ould Meissa. Analyze structure of the diagram of the energy installation of ship BATM-PR 1288; 3rd International scientific conference, Kaliningrad, 1999 pages 64-65.
- 5) Staravaitov Oleg, Ahmed Ould M'Bareck Ould Meissa. Analyze modes of overloads of the principal and secondary engines of the energy installation applied to BATM-PR ship 1288; 3-rd International scientific conference of Kaliningrad, 1999 pages 62-63.
- 6) Ahmed Ould M'Bareck Ould Meissa. Modelling of the influence of the exploitation factors on the work parameters of the engines of the energy installations to the ships of Mauritanian Industrial Fishing Fleet; 4-d scientific and technical conference international, Kaliningrad, 2001 pages 99-102.
- 7) Victor Odintsov, Ahmed Ould M'Bareck Ould Meissa. Osipov Valery. Modelling of the influence of the exploitation and construction factors on the work parameters of the engines applied to the energy installations of the ships of the Mauritanian Industrial Fishing fleet //scientific newspaper of the Baltic State Academy of Kaliningrad. edt. 47: 2001 pages 51-55.
- 8) Ahmed Ould M'Bareck Ould Meissa: Leonid Kovaltchuk, experimental studies of the influence of the pollution of the air filters in the turbo-compressor on the work parameters of the engines // scientific journal of the Baltic State Academy of Kaliningrad. edt. 47: 2001 pages 38-45.

#### KNOWLEDGE IN DATA PROCESSING:

Control software: Windows, Word, Excel, Outlook, UNIX, Access, AUTO-CAD, Landmark, MESA, MATH CAD, and PETREL.

#### LANGUAGES:

- Arabic
- French
- English
- -Russian

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