

## **Nawrast Sabah Abdalwahab**

### **1. Personal Data:**

1.1. Full Name: Nawrast Sabah Abdalwahab Al-Ayobi

1.2. Date of Birth: 24 / 6 / 1979.

1.3. Country: Iraq.

1.4. Nationality: Iraqi.

1.5. Sex: Female.

E-Mail: nawrast.abdalwahab@uobasrah.edu.iq

### **2. Academic Qualification:**

#### **2.1. Degrees:**

2.1.1. 2009-2013: PhD in Sedimentology, University of Mousl, Iraq.

2.1.2. 2001-2005: MSc in Sedimentology, University of Basrah, Iraq.

2.1.3. 1997-2001: BSc in Geology, University of Basrah, Iraq.

#### **2.2. Major Field of Specialization: Basin Analysis and Sedimentology.**

2.3. Major Field of Specialization of Research: Sequence Stratigraphy, Basin Analysis, Stratigraphy, Microfacies Analysis and Sedimentology.

2.4. Language of Study or Research: Arabic and English.

### **3. Employment record:**

3.1. 2013-yet: Lecturer at Department of Geology, College of Science, University of Basrah, Iraq.

3.2. 2006-2013: Assistant lecturer at Department of Geology, College of Science, University of Basrah, Iraq.

### **4. Research Grant:**

4.1. The British Institute for the Study of Iraq (BISI) Visiting scholarship grant, from February, 20, 2018 to April the 6<sup>th</sup> 2018, at McDonald Institute, Archaeology Department, Cambridge University, UK, to undertake research in the Geoarchaeology Lab at the University of Cambridge, entitled: *Stratigraphy and Climate Change Records of Mesopotamian Marshlands and Archaeological Sites during the Quaternary.*

### **5. Professional Experience:**

### **5.1. Teaching:**

- 4.1.1. Physical Geology / first year, college of Science.
- 4.1.2. Petrology / first year, college of Engineering.
- 4.1.3. Sedimentology / third year, college of Science.
- 4.1.4. Geotectonics/ forth year, college of Science.
- 4.1.5. Stratigraphy / third year, college of Science.
- 4.1.6. Biostratigraphy / third year, college of Science.
- 4.1.7. Mineralogy / first year, college of Science.
- 4.1.8. Crystallography / first year, college of Science.
- 4.1.9. Historical Geology / first year, college of Science.
- 4.1.10. Research Methods / forth year, college of Science.
- 4.1.11. Philosophy of Science / forth year, college of Science.
- 4.1.12. Environmental Geology/ forth year, College of Science.
- 4.1.13. Quaternary/ Post-graduate, College of Science.
- 4.1.14. Advance Sequence Stratigraphy. Post-graduate, College of Science.

### **5.2. Organization membership:**

- 4.2.1. Geological Society of Iraq.
- 4.2.2. Academic Union
- 4.2.3. International Association of Sedimentology.
- 4.2.4 Quaternary Research Association.

### **5.3. Researches and Publications:**

- 5.3.1. Abdalwahab, N.S and Davenport, K., 2019, *Geology & Art: A Sustainable Approach for a Complex Area*. BRISMES Conference 2019- Joining the Dots: Interdisciplinarity in Middle East Studies. 24-27, June, 2019. University of Leeds-UK.
- 5.3.2. Abdalwahab, N.S and Al-Hamdani, A.Z.M., 2017, Subsidence Analysis and Basin Infill Model of Paleozoic Succession, Iraq. The 70th Geological Congress of Turkey: Cultural Geology and Geological Heritage. 10-14, April 2017. Ankara-Turkey.

5.3.3. Abdalwahab, N.S and Davenport, K., 2016, From Basrah to Cambridge and Back. Basrah: its History, Culture and Heritage Conference. 28-29 September 2016. Basrah-Iraq.

5.3.4. Al-Hamdani, A.Z.M; Al-Khafaji, S.J and Al-Ayobi, N.S., 2012, Microfacies and Depositional Model of Jeribe Formation (Early Middle Miocene), Northwestern of Iraq, Iraqi National Journal of Earth Sciences, Vol.12, No.2, pp.31-28.

5.3.5. Al-Hamdani, A.Z.M and Al-Ayobi, N.S., 2012, Siliciclastic Sequences of Ordovician Khabour Formation, Western Iraq. The Second Geological Conference: Our Natural Resources as a Base for the Development of the Society. 25-26 April, 2012. Mosul-Iraq.

5.3.6. Al-Ayobi, N.S. and Al-Hamdani, A.Z.M., 2012, Mixed Siliciclastics- Carbonate Sequence Stratigraphy of Upper Devonian- Lower Carboniferous Megasequence (AP4), Western Iraq. The First Geological Conference: The Geology is our way for Nature Investment. 27-28 November, 2012. Kirkuk-Iraq.

## **5.5. Symposium and Exhibition:**

4.5.1. CONTESTED LANDSCAPE, UNCONTESTED ARCHIVE, October 2018. Essay on *Archive and the Contested Landscape* exhibition, symposium, as part of the Cambridge Festival of Ideas, curate by Kelcy Davenport, James W Norton and Farah Mullah. Funded by the University Arts Council and StoryLab Research Institute at Anglia Ruskin University.

4.5.2. If the Cloud Allows, October 2018. Practical Art Project with Artist Sally Stenton and Dr Matthew Bothwell (University of Cambridge, Institute of Astronomy), part of *Archive and the Contested Landscape* exhibition, symposium as part of the Cambridge Festival of Ideas, curate by Kelcy Davenport, James W Norton and Farah Mullah. Funded by the University Arts Council and StoryLab Research Institute at Anglia Ruskin University.

4.5.3. *The Archive and the Contested Landscape*, March 2018. Symposium with Kelcy Davenport, Jananne Al Ani, and Sarah Nankivell (Forensic Architecture), Cambridge and Basrah. Funded by the British Institute for the Study of Iraq.

## **5.6. Training and Certifications:**

5.6.1. Predictive modelling with artificial neural network and GIS using advangeo Prediction Software, GRI Summer School, Technische Universität Bergakademie Freiberg, 20 July- 1August 2015. Freiberg-Germany.

5.6.2. The Petroleum Refining Industry Course, organized by Total Professeurs Associe's, 12-16 July, 2010. Istanbul- Turkey.