# **Academic Curriculum Vitae**



#### **Personal Information:**

Full Name: **Soran H. Arab Syan** Academic Title: Assistant Lecturer

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#### **Education:**

**2011 – 2014:** Master's degree in Structural Geology, Salahaddin University-Erbil, Iraq.

**2004 – 2008:** Bachelor's degree in Geology, Salahaddin University-Erbil, Iraq.

2001 – 2004: Baccalaureate/Preparatory School Certificate, Azadi Preparatory for Boys, Erbil,

Iraq.

### **Employment:**

**2015 – present**: Assistant Lecturer, Depart. of Earth Science and Petroleum, Salahaddin University-Erbil

**2016 –2019**: Undergraduate Students Coordinator (Rapporteur), Depart. of Earth Science and Petroleum, Salahaddin University-Erbil

**2009 –2012:** Teaching Assistant, Depart. of Earth Science and Petroleum, Salahaddin University-Erbil

2016-2019: Lecturer, National Technical Institute, Erbil

### Qualifications

- Microsoft Office Specialist (Word & Excel) certificate.
- Computer Training course, Salahaddin University-Erbil
- IELTS test: 5.5, English Language Proficiency Certificate.
- GIS training for sustainable thermogeological data management by UNESCO
- Summer School Course, TU Bergakademie Freiberg, Freiberg, Germany

### **Teaching experience:**

- **2015 present:** Assistant Lecturer, Geology Department, Salahaddin University-Erbil
- Teaching practical classes in structural geology, tectonics and general geology
- Supervising ten undergraduate students while working on their bachelor research projects, 2015-2021.
- Supervising a team of undergraduate students while doing summer field work in 2013 2019.
- 2016 2019
- Undergraduate Students Coordinator (Rapporteur), Geology Department, Salahaddin University-Erbil
- Managing undergraduate student affairs, arranging time table of the classes hold in the department, and providing a collaborative teaching environment with both faculty and students
- 2016 2019
- Lecturer, National Technical Institute, Erbil
- Teaching classes in Structural Geology, Physical & Historical Geology and Subsurface Geology.
- 2009 -2012
- Teaching Assistant, Geology Department, Salahaddin University-Erbil
- Teaching practical classes in Structural Geology, Remote Sensing, Geotectonic, resistivity, Geology of Iraq, Sedimentary and Sed. Rocks, Paleontology, clay mineralogy
- Managing Geology Department Library and warehouse store from 2009 to 2011
- Courses, trainings, lab supervision, etc.,

## Research and publications

- Omar AA, **Syan SH** (2016) Construction of a structural model for Harir anticline within Zagros Fold-Thrust belt, Kurdistan Iraq. Zanco. J Pure Appl Sci 28(6):90–105, <a href="https://doi.org/10.21271/ZJPAS.28.6.12">https://doi.org/10.21271/ZJPAS.28.6.12</a>.
- Qadir, R.M, Syan, S.H, Hamasaeed, M. A.k., Engineering Geological Assessment of the Rock Stability Along the Lerabire Road in The Mergasur City, Kurdistan, Iraq. Iraqi Geological Journal . 53 (2F), 2020: 65-82. https://doi.org/10.46717/igj.53.2F.5Ms-2020-12-28
- Qadir, R. M and Syan, S.H., (2021), Rock Slope Stability Assessment Along Rawanduz Main Road, Kurdistan Region. Iraqi Geological Journal, 2021, 54 (1B), 79-93. <a href="https://doi.org/10.46717/igj.54.1B.7Ms-2021-02-25">https://doi.org/10.46717/igj.54.1B.7Ms-2021-02-25</a>

### **Conferences and courses attended**

- GeoKurdistan v Conference, the 5<sup>th</sup> international conference of Kurdistan, Sulaimania City, Iraq, 20-22 Sep. 2022.

- Erbil City Flood Conference. 17-18 Sep, 2022, Saad Abdulla Hall, Erbil. Kurdistan.
- کۆنفرانسى: پێشبړکێى باشترین پرۆژەى دەرچوون و باشترین پۆستەرى ئەكادىمى قوتابيانى زانكۆى سەڵاحەدین- دھەولێر. 24-25-/2024، كۆلێژى ئەندازیارى- بەشى كارەبا

# **Funding and academic awards**

 Summer School Course, TU Bergakademie Freiberg, Freiberg, Germany summer university (course line Hydrogeology), within the scope of the DAAD German-Iraqi university partnership program, 25.07.2011 – 13.08.2011

# **Professional memberships**

- Kurdistan Geologists Syndicate, 2008-Present
- Kurdistan Teachers Union 2010-present

#### **Professional Social Network Accounts:**

- https://www.researchgate.net/profile/Soran-Syan?ev=hdr xprf
- https://scholar.google.com/citations?user=MU9k3cMAAAAJ&hl=en
- https://www.linkedin.com/in/soran-hasan-4a990561/
- https://orcid.org/0000-0001-8917-8283
- https://www.facebook.com/soran.hasan2
- https://twitter.com/soran syan