

Assist. Lecturer Tiba Nayyef Jasim Alsaïdi

Department of Petroleum Engineering

MSc in Chemical Engineering / Polymers

Email: tiba.nayif@alfarabiuc.edu.iq



Education:

MSc, Al-Nahrain University / Chemical Engineering Department, 2013

BSc, Al-Nahrain University / Chemical Engineering Department, 2008

Profile:

- 1) 2020-2021 Petroleum Engineering Department / AlFarabi University / Lecturer and a participant in examination subcommittee in Petroleum Department**
- 2) 2013-2014 Prosthetics and Orthotics Engineering Department / Al-Nahrain University / Lecturer**
- 3) 2012-2013 Research and quality control department/ AlDora Refinery / Oil laboratory.**

Teaching

- **Teaching first stage, the following subjects:**
 - 1) Mathematics I**
 - 2) Physics**
- **Teaching second stage, the following subjects:**
 - 1) Mathematics II**
 - 2) Strength of Materials (Theoretical and Laboratory)**
 - 3) Petroleum Properties (Laboratory)**

Research Focus

- 1) Polymers**
- 2) Lubricating Oils**
- 3) Petroleum Industry**
- 4) Soil Enhancement**
- 5) Drilling Muds**

Publications

- **Talib B. K., Tiba N. J., “Influence of Some Additives on the Efficiency of Viscosity Index Improver for Base Lubricating Oils” Journal of Engineering/Collage of Engineering/ Baghdad University, No.1, Vol. 20, January 2014, pp. 31-41.**
- **Duaa Al-Jeznawi, Tiba N. Jasim, and Qassun S. Mohammed Shafiqu, “Evaluating the Use of Polypropylene Polymer in Enhancing the Properties of Swelling Clayey Soils” Second International Conference on Geotechnical Engineering-Iraq, 2021 (ICGE-2021), 5-6th April 2021 ٥Akre (Aqrah)/Duhok/Iraq (will published in Scopus indexed journal).**

Affiliations/Activities

- **Member in the Iraqi Engineers Union**