

1. Name: **Farouq S. Mjalli**
2. Education – degree, discipline, institution, year
  - PhD: Chemical Engineering, Aston University in Birmingham, UK, 2003
  - BSc: Chemical Engineering, Kuwait University, Kuwait, 1984
3. Academic experience – institution, rank, title (chair, coordinator, etc. if appropriate), when (ex. 1990-1995), full time or part time
  - Chemical Engineering Department, Sultan Qaboos University, Sultanate of Oman. Professor, 2018-now Chemical Engineering Department, Sultan Qaboos University, Sultanate of Oman, Associate Professor, 2010-2018
  - Department of Chemical Engineering, University of Malaya, Malaysia, Associate Professor, 2008 – 2010
  - Department of Chemical Engineering, University of Malaya, Malaysia, Assistant Professor, 2006 – 2007
4. Non-academic experience – company or entity, title, brief description of position, when (ex. 1993-1999), full time or part time: None
5. Certifications or professional registrations:
  - LabVIEW basic training, Effective learning and teaching skills, Teamwork building.
6. Current membership in professional organizations
  - The Kuwait Association of Engineers, Kuwait; UMCiL University of Malaya, Malaysia; Member of IChemE, UK
7. Honors and awards
  - Best researcher award 2013, 2018, Best professor in Petroleum and Natural Gas Award 2014,
  - Best scientific paper award 2011, 2013, 2014
8. Service activities (within and outside of the institution)

**Committee:**

  - Chair of the PCED Strategic Plan committee
  - Editor of the The Journal of Engineering Research

**Reviewer:**

  - Reviewer for a new chemical engineering program in a private institution
  - Reviewer for research funded project from Khalifa University
  - External examiner for academic promotion from Dhufar and Nizwa Universities

**Consultancy:** None
9. Briefly list the most important publications and presentations from the past five years – title, co-authors if any, where published and/or presented, date of publication or presentation
  - Abdel Jabbar N.M., **Farouq S. Mjalli**, Physics and Chemistry of Liquids, 2019, (57) 1, 18.
  - Murshid G., Ghaedi H., Ayoub M., **Farouq S. Mjalli**, Garg S., Journal of Environmental Chemical Engineering, 2018, 6, 6390-6398.
  - Aljumaily, M.M., Alsaadi, M.A., Hashim, N.A., Alsalhy, Q.F., **Farouq S. Mjalli**, Atieh, M.A., Al-Harrasi, Chemical Engineering Research and Design, Volume 138, 2018, Pages 248-259.
  - Fiyadh, S.S., Alsaadi, M.A., Alomar, M.K., Fayaed, S.S., **Farouq S. Mjalli**, Journal of Environmental Engineering, Volume 144, Issue 8, 1 August 2018, Article number 04018070

- Gomaa, M.A., Gombocz, N., Schild, D., **Farouq S.Mjalli**, Al-Harrasi, A., Abed, R.M.M, *In Press, Biofuels, 1 June 2018, Pages 1-9.*
- Omar U. Ahmed, **Farouq, S. Mjalli\***, Talal, Al-Wahaibi, Yahya Al-Wahaibi, Inas M. AlNashef (2018), *Journal of Solution Chemistry*, 47(3), pp. 468-483.
- Zhekenov, T., Toksanbayev, N., Kazakbayeva, Z., Shah, D., & **Mjalli, F. S.** (2017). *Fluid Phase Equilibria*, 441, 43-48.
- Williamson, S. T., Shahbaz, K., **Mjalli, F. S.**, AlNashef, I. M., & Farid, M. M. (2017). *Renewable Energy*, 114, 480-488.
- Naser, J., **Mjalli, F. S.**, & Gano, Z. S. (2017). *Asia-Pacific Journal of Chemical Engineering*, 12(6), 938-947.
- **Mjalli, F. S.**, Murshid, G., Al-Zakwani, S., & Hayyan, A. (2017). *Fluid Phase Equilibria*, 448, 30-40.
- **Mjalli, F. S.**, & Mousa, H. (2017). *Chinese Journal of Chemical Engineering*, 25(12), 1877-1883.
- **Mjalli, F. S.**, & Ahmed, O. U. (2017). *Asia-Pacific Journal of Chemical Engineering*, 12(2), 313- 320.
- **Mjalli, F. S.**, & Ahmad, O. (2017). *Thermochimica Acta*, 647, 8-14.
- Garg, S., Murshid, G., **Mjalli, F. S.**, Ali, A., & Ahmad, W. (2017). *Chemical Engineering Research and Design*, 118, 121-130.
- Garg, S., Murshid, G., **Mjalli, F. S.**, & Ahmad, W. (2017). *Chemical Papers*, 71(10), 1799-1807.
- Gano, Z. S., **Mjalli, F. S.**, Al-Wahaibi, T., Al-Wahaibi, Y., & Alnashef, I. M. (2017). *Green Processing and Synthesis*, 6(5), 511-521.
- Al-Hashmi, A. R., Al-Wahaibi, T. K., Al-Wahaibi, Y. M., **Mjalli, F. S.** & Al-Omairi, R. (2017). *Journal of Petroleum Exploration and Production Technology*, 7(3), 881-890.
- Al Ani, Z., Al Wahaibi, T., **Mjalli, F. S.**, Al Hashmi, A., & Abu-Jdayil, B. (2017). *Chemical Engineering Research and Design*, 119, 294-300.
- Al Ani, Z., Al Wahaibi, T., **Mjalli, F. S.**, Al Hashmi, A., & Abujdayil, B. (2017). *Chemical Engineering Research and Design*, 119, 286-293.
- Ahmed Rahma, W. S., **Mjalli, F. S.**, Al-Wahaibi, T., & Al-Hashmi, A. A. (2017). *Chemical Engineering Research and Design*, 120, 271-283.