

Professor Mohammed Hadi Al-Douh

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Title of keynote speech:

Some New Diazo Dye Derivatives:

Synthesis, Computational and

Biological Studies



Mohammed Hadi Al-Douh was born in Jeddah – Saudi Arabia in 1971. He received his BSc degree in Chemistry/Biology from Faculty of Science, Sana'a University, Sana'a, Rep. of Yemen in Jan. 1995. He received his MSc degree in organic chemistry with the title "Synthesis and Characterization of Some Barbituric Acid Derivatives *via* Schiff Bases" from College of Science, Babylon University, Babylon, Iraq in Sept. 2002, under the supervision of the Professors Ali A. Al-Fatlawy and Obaid H. Al-Shemmiry. In June 2005, he started his PhD degree in synthetic organic chemistry in School of Chemical Sciences, Universiti Sains Malaysia (USM), Pulau Penang – Malaysia, under the supervision of the Professors Hasnah Osman, Shafida Abd Hamid and Salizawati M. Salhimi. He received his PhD degree in Mar. 2011 with the title "Synthesis, Characterization and Anti-Proliferation Study of Some Benzimidazole Derivatives". In Jan. 2011, he employed as an assistance professor doctor of synthetic organic chemistry in Chemistry Department, Faculty of Science, Hadhramout University (HU), Mukalla, Hadhramout, Rep. of Yemen. From Oct. 2011 to Feb. 2012, he assigned a director general of the general administration of academic affairs, then he assigned a director general of strategic planning unit, from Feb. 2012 to Jan.

2013 in Hadhramout University. He elected a president of the union committee, Faculty of Science, Hadhramout University from Feb. 2013 to Sept. 2021. He worked in project as a post-doctoral research scientist from Sept. 2013 to Aug. 2014 in Chemistry Department, Kulliyyah of Science, International Islamic University Malaysia (IIUM), Kuantan, Pahang, Malaysia. In Feb. 2016, he assigned a Head of Chemistry Department, Faculty of Science, Hadhramout University to April 2018. In Aug. 2016, he employed as an associate professor doctor of synthetic organic chemistry in Chemistry Department, Faculty of Science, Hadhramout University. In March 2017, he assigned an executive vice manager in PCB Research Laboratory, Faculty of Science, Hadhramout University to April 2018. In Nov. 2021, he assigned a Vice Dean for Academic Affairs, Faculty of Science, Hadhramout University to Oct. 2022. In Dec. 2021, he employed as a full professor doctor of synthetic organic chemistry in Chemistry Department, Faculty of Science, Hadhramout University. He published more than 60 papers, and his research interests include synthesis new organic compounds, Natural products, 1D and 2D NMR spectroscopy, X-ray crystallography, computational, medicinal and pharmaceutical chemistry.

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