

Heavy Crude Oil Share

Refinery Valorization Methodologies

SELECTED TOPICS IN HEAVY CRUDE OIL UPGRADING: THE ROLE OF CATALYSIS

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Project No: TETF/DESS/UNI/GUSAU/AMB/14-17/4 Ahmad Galadima, Ph.D, FIOGR

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University of Aberdeen, United Kingdom in 2012 and 2008, respectively. Galadima obtained his BSc Chemistry (First Class) from Bayero University Kano in 2005. In addition to Post-Doctoral Fellowship, he served as a Visiting Scientist and later a Consultant (i.e. between 2013 to date) with Center of Research Excellence in Nanotechnology (CENT) of King Fahd University of Petroleum and Minerals, Dhahran, Saudi Arabia. In addition to membership of many international academic Editorial Boards, he taught Chemistry and Catalysis Courses and supervised postgraduate researches in Nigeria, United Kingdom and the Kingdom of Saudi Arabia for over a decade. His research interest focuses specifically on "Fuels Catalysis and Anthropogenic Pollution". He published over hundred papers (with more than 1100 citations) and other books like "Prospecting for New Hydroisomerization Catalysts: A Researchers' Guide (ISBN: 978-3-659-40286-9), Catalysis in Waste and Biomass Valorization into Fuels: Current State and Research Perspective (ISBN: 978-978-58653-8-7)", etc.

Dr. Galadima received both local and international prizes/awards like Michael Collin's Best Graduating Student prize (2005), Bank of Scotland Best Dissertation prize (2008), Editors' Choice of Best Elsevier Papers (2015), Fellow in Hydrocarbon Studies (FIOGR, 2017), etc. He was rated among the three most exemplary first class degree holders in Nigeria by the Thisday Newspapers Limited in 2018. According to googlescholar database, Dr. Galadima is currently among the best 40 world scholars conducting fuels research. He is happily married with children and enjoys reading and driving as his hobbies.





