

Curriculum Vitae

Dr. Samer Hakami	
<p style="text-align: center;">Academic Rank <i>Assistant Professor</i> Email:Samerhakami@Jazanu.edu.sa</p>	
<p style="text-align: center;">Education</p> <ul style="list-style-type: none">• PhD, Chemical Engineering, TheUniversity of Utah, USA, (2013-2017).• Master of Science, Chemical Engineering, King Fahd University of Petroleum and Minerals, KSA, (2009-2011).• Bachelor of Science, Chemical Engineering, King Abulaziz University, KSA, (2000-2004).	
<p style="text-align: center;">Academic Experience</p> <ul style="list-style-type: none">• Jazan University, College of Engineering, Department of Chemical Engineering, KSA, <i>Assistant professor</i>, (2018-Now), Full time.	
<p style="text-align: center;">Certifications or Professional Registrations</p> <ul style="list-style-type: none">• Workshop entitled “EV RNA analysis” hosted by the German Society for Extracellular Vesicles (GSEV), 30th, November (2019).	
<p style="text-align: center;">Current Membership in Professional Organizations</p> <ul style="list-style-type: none">• Member, the German Society for Extracellular Vesicles (GSEV)• Member,Saudi Arabian Section of American Institute of Chemical Engineering (SAS-AIChE).• Member, International Toastmasters Clubs for Communication Skills Enhancing	
<p style="text-align: center;">Honors and Awards</p> <ul style="list-style-type: none">• Appreciation Letters from Department of Chemical Engineering, Jazan University, KSA.• 1st place winner in the Annual Grad Symposium arranged by CHE dept. at the University of Utah/USA, (2016).• Member of “Golden Key International Honour Society” for students with outstanding academic performance at the University of Utah/USA, (2015).•	
<p style="text-align: center;">Recent Publications and Presentations</p> <ol style="list-style-type: none">1. Fast disinfection of escherichia coli bacteria using carbon nanotubes interaction with microwaveRadiation, S.M. Al-Hakami, A. B., Khalil, T. Laoui and M. A. Atieh, <i>Bioinorganic Chemistry and Applications</i>, (2013).2. Membrane proteins significantly restrict exosome mobility, M. Skliar, V.S. Chernyshev, D.M. Belnap, G.V. Sergey, S.M. Al-Hakami, P.S. Bernard, I.J. Stijleman, R. Rachamadugu, <i>Biochem Biophys Res Commun.</i>, (2018).3. Exosomes: New Players in Cancer Diagnostics and Cancer Therapy, Samer. M. Al-Hakami, Conference: the 2nd Autumn Meeting of the German Society for Extracellular Vesicles (GSEV), 28-TUM Freising-Weihenstephan, Germany, 29th November (2019).4. Exosomes: New Players in Diagnostics and Therapy of Female Brest Cancer, Samer. M. Al-Hakami, Conference: King Abdulaziz University & University of Oxford Bio-Innovation Symposium, Jeddah, KSA 16-17th March (2020).5. Heterogeneity in miR21 Content of MCF-7 Exosomes and Comparative Study of their Thermal Stability, Samer M. Al-Hakami, PhD thesis, The University of Utah, (2017).	
<p style="text-align: center;">Service Activities</p> <ul style="list-style-type: none">• Awareness presentation about healthy life; work-life balance.• Multiple projects in community services.• Member, Departmental Student Advisory Committee.	

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- Member, Departmental Scientific Committee.
- Member, Departmental Scholarship and Higher Studies Committee.
- Member, Departmental Social Activities Committee.

Recent Development Activities

1. Workshop on Exam Template Specifications and Design, (1.5 Hr), Monday 23th February (2020).
2. Workshop on Program Learning Outcomes Assessment, Challenge, and Achievement, (3 Hr), Monday 27th January (2020).
3. Seminar on Preparing Self-Study Report, (3 Hr), Tuesday 21st December (2019).
4. Workshop on Surveys Analysis, (3 Hr), Tuesday 5th December (2019).
5. Workshop on the Pre Rubric KPIs, (2 Hr), Monday 2nd December (2019).
6. Workshop on Graduation Projects & Summer Training KPIs, (2.5 Hr), Thursday 26th November (2019).
7. Seminar on Rubrics Assessments, (3 Hr), Monday 27th October (2019).
8. Workshop on ABET Accreditation Standards, (2 Hr), Monday 7th October (2019).
9. Seminar on ABET Accreditation Requirements, (2 Hr), Monday 2nd September (2019).