

EHS Scholarly Activities 2019-2020

No.	Event Name	Type*	Scope**	Date	Beneficiaries
Dr. LUCY SEMERJIAN					
1.	Sustainability Circle Leader - Water science and technology, Sustainability Office at University of Sharjah, 2018-present	University Committee by OVCGSR, Sustainability Office	Water quality preservation, monitoring and conservation initiatives for community	2018-present	UOS, UAE Community
2.	STARS (Sustainability Tracking, Assessment & Rating System) Committee member, University of Sharjah, Dec 2019-present	University Committee by Office of Chancellor	Academia Research Community	2018-present	UOS
3.	2019 UI Greenmetric World University Ranking on Sustainability Committee member, University of Sharjah, Sep 2019 - present	University Committee by Office of Chancellor	Water Category	2019-present	UOS, Academia, UAE Environment
4.	Member (2020-present), MSc in Environmental Science and Engineering Program Management Committee, College of Engineering/RISE, UOS	University Committee by Office of Chancellor	Academia Research	May 2020-present	UOS, Academia and research
5.	Committee member in Initial Accreditation Document for the Master of Science program in Environmental Science and Engineering – College of Engineering, UoS	University Committee by OVCR&GS	Academia Research	3/2017-Present	UoS/ UAE Academia and Research
6.	Member in new program BSc in Food Process Engineering preparations – College of Engineering, UoS	University Committee	University services	Academic year 2018-2019	College and university

7.	Speaker/Trainer (Environmental Health Discipline) at “MOE 3rd Annual Subject Teachers Forum and Future Professional Development for Health Sciences Teachers”, Jan 9, 2020, Ajman, UAE.	Educational Training Forum	Academia training, program marketing	Jan 9, 2020	UoS, MoE, Educational sector
8.	Member of the Scientific Committee of the 2nd Euro-Medi-terranean Conference for Environmental Integration (EMCEI), held in Sousse, Tunisia on 10–13 October 2019.	University Committee assigned by Sustainability Office	Academia Research Community	October 2019	UoS, Research and Academia
9.	Participation for expert advice in Drafting the Biosafety Federal Law by Federal National Council, 19 Jan 2020	Federal Law expert advice meeting	Academia, UAE Government, Community	19 Jan 2020	19 Jan 2020
10.	Mentoring students in their participation in 5 th Student Society Exhibition, 2020	Student scholarly and community activity	Environmental awareness and sustainability	4 Feb 2020	UoS, CHS, EHS, UAE Society
11.	Mentoring students in their participation in Al Marah Festival for Health and Fitness by Ministry of Education, 29 and 30 JAN 2020	Student scholarly and community activity	Environmental awareness and sustainability	Jan 2020	UoS, CHS, EHS, UAE Society
12.	Health, Environment, and Community Awareness 2019 participation at University of Sharjah, Oct 2019	Student scholarly and community activity	Environmental awareness and sustainability	Oct 2019	UoS, CHS, EHS, UAE Society
13.	Mentoring students in their participation in Youth Circle by Ministry of Climate Change and Environment, Nov 2019	Student scholarly and community activity	Environmental awareness and sustainability	Nov 2019	UoS, CHS, EHS, UAE Society
14.	Liaising and mentoring a visit for EHS students to Dubai Expo 2020 Sustainability Pavilion	scholarly and community activity	Environmental awareness and sustainability	Nov 2019	UOS, EHS students, UAE community/industry
15.	Editorial Board Member for several <i>Frontiers</i> Journals: <i>Frontiers in</i>	Academia and Research	Academia and Research	Nov 2017-present	UoS, Research and Academia

	“Environmental Science”, “Microbiology” & “Bioengineering and Biotechnology”				
16.	Reviewer for reputable scientific journals	Academia and Research	Academia and Research	2015-present	UoS reputation Academia and Research
17.	Member (2019-2020), Research and Conference Committee, College of Health Sciences, UoS	CHS committee	Academia and Research	2018-present	UOS, CHS, Academia and Research
18.	Member (2016-present) in College of Health Sciences Council member, UoS.	CHS committee	Academia and Research	2018-present	UOS, CHS, Academia and Research
19.	Member in the College Recruitment Committee (2018-present), College of Health Sciences, UoS	CHS committee	Academia and Research	2018-present	UOS, CHS, Academia and Research
20.	Member (2019-2020), “Student Assessment Committee”, College of Health Sciences, UoS	CHS committee	Academia and Research	2018-present	UOS, CHS, Academia and Research
Dr. HAFIZ OMER					
21.	Member in the University’s Students Disciplinary Committee (Male).	University committee	University services	Academic year 2019-2020	College and university
22.	Member in the College Promotion Committee.	College committee	College services	Academic year 2019-2020	College and university
23.	Member in the Students Affair Committee	College committee	College services	Academic year 2019-2020	College and university
24.	Member in the Students Affair Committee	College committee	College services	Academic year 2019-2020	College and university

25.	Member in the Timetable Committee	College committee	College services	Academic year 2019-2020	College and university
26.	Reviewer for reputable scientific journals	Academia and Research	Academia and Research	Academic year 2019-2020	UoS reputation Academia and Research
27.	Member in Editorial Board of scientific journals	Academia and Research	Academia and Research	Academic year 2019-2020	UoS reputation Academia and Research

SCHOLARLY ACTIVITIES (2018-2019)

No.	Event Name	Type*	Scope**	Date	Beneficiaries
Dr. LUCY SEMERJIAN					
1.	Committee member in Initial Accreditation Document for the Master of Science program in Environmental Science and Engineering – College of Engineering, UoS	University Committee assigned by OVCR&GS	Academia Research	3/2017-Present	UoS/College of Engineering/Civil and Environmental Engineering UAE Academia and Research
2.	Sustainability Circle Leader - Water science and technology, Sustainability Office at University of Sharjah, Feb 2018-present	University Committee assigned by Sustainability Office	Academia Research Community	2018-present	UOS

3.	Participation (oral presentation) in <i>Innovation in Research: Innovate for Health</i> , Ministry of Health and Prevention/University of Sharjah, 10 Feb 2019	Innovation research	Academia Research Community	10 Feb 2019	UoS MOHAP
4.	Participation in “Guidance Manual on Biological Waste Treatment”, Ministry of Climate Change and Environment, 7 Nov 2018	Expert advice meeting	Academia, Community, Expert advice	7 Nov 2018	UoS MoCCE
5.	Member of the “2019 Think Science Competition Scientific Review Committee” (Nov 2018)	Secondary School Scientific competition UAE Nation-wide	Academia Research Community	2018	UAE Education sector UoS reputation
6.	Member in College of Health Sciences Council, UoS.	College committee	University services	Academic year 2018-2019	College and university
7.	Member in College of Health Sciences Faculty Recruitment Committee, UoS.	College committee	University services		
8.	Member in Student Assessment Committee, College of Health Sciences, UoS	College committee	University services	Academic year 2018-2019	College and university
9.	Editorial Board Member for “Frontiers in Environmental Science, Microbiology and Biotechnology” (Nov 2017-Present)	Academia and Research	Academia and Research	2017-present	UoS reputation Academia and Research

10.	Reviewer for reputable scientific journals, 2010-present	Academia and Research	Academia and Research	2010-present	UoS reputation Academia and Research
11.	Member of the International Scientific Committee (by invitation) “Third International Symposium on Materials, Electrochemistry, and Environment” (CIMEE 2019)”, Lebanese University, Lebanon	Conference	Academia and Research	March 2019	UoS reputation Academia and Research
12.	PhD thesis committee member, “Microbial degradation of high molecular weight PAHs and weathered crude oil using marine SMFCs” Environmental and Water Resources Engineering, Faculty of Engineering &	Academia and Research	Teaching / Research	2017-2019	UoS reputation Academia and Research

	Architecture, American University of Beirut, Lebanon				
13.	L. Semerjian, “Removal of Heavy Metals from Aqueous Solutions Using Pine (Pinus halepensis) Sawdust: Equilibrium, Kinetic, and Thermodynamic Studies”, The Third Symposium on Chemistry and Environment, University of Sharjah, Jan 24, 2019.	Symposium	Academia and Research	Jan 2019	UoS reputation Academia and Research
14.	L. Semerjian, H. Al Rajabi, N. Naaz, R. Kasfah, “Radioactivity in bottled waters, associated doses and lifetime risk assessment in the United Arab Emirates”, Dubai International Nutrition Congress, 24-26 Oct, 2018.	Conference	Academia and Research	Oct 2018	UoS reputation Academia and Research
15.	Mentoring EHS students in the 18 th Cycle of Intercollege Environmental Public Speaking Competition	Environmental competition on the Arab world level	Student mentorship	Nov 2018	UoS CHS/EHS students
Dr. HAFIZ OMER					
	Dr. Hafiz Omer (Oral Presentation) Occupational Hazards in the Hospitals. First SKGH Occupational Health Symposium 2019	First SKGH Occupational Health Symposium 2019	Academia and Research	20 th April, 2019	UoS reputation Academia and Research
	Member in the University’s Students Disciplinary Committee (Male).	University committee	University services	Academic year 2018-2019	College and university

	Member in the College Promotion Committee.	College committee	College services	Academic year 2018-2019	College and university
	Member in the Students Affair Committee	College committee	College services	Academic year 2018-2019	College and university
	Member in the Timetable Committee	College committee	College services	Academic year 2018-2019	College and university
	Reviewer for reputable scientific journals	Academia and Research	Academia and Research	2016-present	UoS reputation Academia and Research
	Member in Editorial Board of scientific journals	Academia and Research	Academia and Research	2017-present	UoS reputation Academia and Research
Dr. NAZIK MOSTAFA					
	54th Congress of the European Societies of Toxicology (EUROTOX 2018) from 2 to 5 September 2018, Brussels. Belgium.	Conference	Academia and Research	September 2018	International scientific community
	Participation and co-organizing Innovation in Research Day (Innovation for Health) Ministry of Health and Prevention	Conference	Academia and Research	Feb 2019	MOHAP UoS

(2017- Dec 2018)

No.	Event Name	Type*	Scope**	Date	Beneficiaries
1.	Contributing member in preparing the Initial Accreditation Document for the Master of Science program in Environmental Health - Department of Environmental Health Sciences, CHS, UoS.	Curricular	University services	2016-Present.	UoS/CHS/EHS UAE Academia and Research
2.	Exposure, Hazard and Risk Assessment of Mixtures of Pesticides/Chemicals in Food Using the Tools Developed in the Euromix Project Brussels, Belgium	Curricular	Continuing Education Course	2 nd September 2018	
3.	Flip class Design and Construction	Training program	Institute of Leadership in Higher Education	28-30 August 2018	UoS/CHS/EHS UAE Academia and Research
4.	Member in the Students Assessment Committee, College of Health Sciences.	College committee	University services	Academic year 2018-19	UoS/CHS
5.	“Principles of Flipped Lecture: What, why, how, what if?” (by Prof. Emma Sutton and Dr. Paul Everden – University of East Anglia – UK), Medical Education Center, UoS, 4 & 11 Nov 2018.	Workshop	Teaching and Learning	4 and 11 Nov 2018	UoS/CHS/EHS
6.	“Strategic Instruction and Services for University Students with Learning Difficulties”, Institute of Leadership in Higher Education/ Beacon College, UoS,	Workshop	Teaching and Learning	19-20 Sep 2018	UoS/CHS/EHS
7.	Using Technology in education: A practical Approach	Workshop	Institute of Leadership in Higher Education	November 2018	UoS/CHS/EHS

8.	Graduate Executive Regulations for Faculty members	Workshop	College of Graduate Studies	11 October 2018	UoS/CHS/EHS
9.	Series of Seminars: Good Academic Writing	Seminar Series	OVCR&GS	Oct- Dec 2018	UoS/CHS/EHS
10.	Participation in the 18 th Cycle of Intercollege Environmental Public Speaking Competition organized by Emirates Environmental Group in the Theme “Impact of Fashion and Make up Industry on the Environment”, Students: Sara Al Darras, Rawan Al Alami, Mohamed Sami Abdelazim, Rami El Taher, and Mahmoud El Gohary (Semerjian, L. – Academic Supervisor)	Environmental Public Speaking Competition	Teaching and Learning / knowledge dissemination, public participation, representing UoS/UAE	26-27 Nov 2018	UoS/CHS/ EHS UAE and Arab world higher education
11.	Editorial Board Member for “ <i>Frontiers in Environmental Science, Microbiology and Bioengineering and Biotechnology</i> ”	Journal editorial board	Academia and Research	Nov 2017- Present	UoS reputation Academia and Research
12.	Committee member in preparing the Initial Accreditation Document for the Master of Science program in Environmental Science and Engineering – College of Engineering, UoS	University Committee assigned by OVCR&GS	University services	3/2017- Present	UoS/College of Engineering/Civil and Environmental Engineering UAE Academia and Research
13.	Member and Rapporteur in College of Health Sciences Council, UoS.	College committee	University services	Academic year 2017-2018	College and university
14.	Member/Rapporteur in Research & Conference Committee, College of Health Sciences, UoS	College committee	University services	Academic year 2017-2018	College and university

15.	PhD thesis committee member, “Microbial degradation of high molecular weight PAHs and weathered crude oil using marine SMFCs” Environmental and Water Resources Engineering, Faculty of Engineering & Architecture, American University of Beirut, Lebanon	Academia and Research	Teaching / Research	2018	UoS reputation Academia and Research
16.	MS thesis committee member, “Effect of Algal Surface Area And Species Interactions in Toxicity Testing Bioassays”, Environmental Technology, Faculty of Engineering & Architecture, American University of Beirut, Lebanon	Academia and Research	Teaching / Research	Sep 2017	UoS reputation Academia and Research
17.	External Evaluator for College Candidate applied for promotion to the rank of Associate Professor- Abu Dhabi University – UAE.	Teaching / Research	Teaching / Research	Academic year 2017-2018	Abu Dhabi University – UAE.
18.	External Examiner for a Master Student (Master in Public Health), Title: “Indoor Air Quality (hookah) Cafes in Ajman, UAE- Gulf Medical University”.	Teaching / Research	Teaching / Research	Academic year 2017-2018	Gulf Medical University - Ajman, UAE.
19.	Member in the University’s Students Disciplinary Committee (Male).	University committee	University services	Academic year 2017-2018	college , university and students
20.	Member in the College Promotion Committee	College committee	University services	Academic year 2017-2018	College and university

21.	Member in the Students Affair Committee, College of Health Sciences.	College committee	University services	Academic year 2017- 2018	college , university and students
22.	Member in the College Recruitment Committee (For MLS & Nursing department)	College committee	University services	Academic year 2017- 2018	College and university
23.	Member in the College Recruitment Committee (For PT & MDI department)	College committee	University services	Academic year 2017- 2018	UoS, CHS
24.	Public relations and marketing committee	College committee	University services	Academic year 2017- 2018	Faculty members, college staff and university students
25.	Curriculum and accreditation committee	College committee	University services	Academic year 2017- 2018	college , university and students
26.	Reviewer for reputable scientific environmental journals	Academia and Research	Academia and Research	Academic year 2017- 2018	UoS reputation Academia and Research