



Governance Affairs Office

Nairobi, 14 April 2020

Candidates Nominated for the Elections of Regional Facilitators

Pursuant to the call that was sent out to all West Asia accredited organisations to nominate candidates for elections for the West Asia Region.

Ser. No	Name and Organisation of nominated Candidate	Name and Organisation of the nominator	Short Bio of the Nominated Candidate (as submitted by the nominators)
1.	Zaher Redwan- Green Hand Organization Lebanon Zaher.redwan@gmail.com	Youssef Ghorayeb / vice-chair Green Hand Organization Lebanon youssefghrayeb@gmail.com	Zaher Redwan, environment and development specialist, founded Green Hand Organization - GHO in 1999 with a vision of conservation of floral biodiversity among engaging of the community and has been recognized as a social and environmental entrepreneur by ASHOKA organization in 2013. Zaher Redwan is a
			committed, professional, enthusiastic, passionate leader with a high capability of mobilizing diverse communities to work united towards achieving a common result/goal. Zaher Redwan has build up GHO from scratch towards an NGO recognized in community engagement towards biodiversity protection and conservation with a focus on the flora, and this recognition has gone beyond national among many affiliations with the American Public Garden Association - APGA, Arab Forum for Environment and Development - AFED, International Union for Conservation of Nature - IUCN, and GHO recently was elected as the chairperson of the IUCN national committee, BGCI – Botanic Garden Conservation International and accreditation by UN





			Environment. As a regional facilitator, he will be looking at inducing the region agenda highly and work strategically to highly engage ngos with government to work together and achieving UNEA objectives and outcomes, as well to higher the level of environmental professional engagement in the region.
2.	Lubna Dawani-	Youssef Ghorayeb / vice-chair	Lubna Dawani, as a Member of the Board of Directors in the position of Secretary of the
	Environment Friends Society (EFS)	Green Hand Organization Lebanon	Association's secret since 2016. She has undergone by virtue of my volunteer
	Lubnadn@hotmail.com	youssefghrayeb@gmail.com	responsibility and participated in the pioneering Friends of the Environment Society programs such as the Reem Program for Young
			Environmental Leaders, the Bahraini team to save sea turtles and support youth initiatives. In its
		Khawla Al-Muhannadi, president	various environmental awareness-raising activities, such as environmental lectures and
		Environment Friends Society (EFS)	seminars, and in coordination meetings with decision-makers inside Bahrain, to achieve environmental goals. A volunteer working for
		Khawla.almuhannadi@gmail.com	human rights since the mid-1990s, as the human right to a clean environment is one of the human
			rights priorities. Through my coordinating role to represent the region, and in cooperation with the
			sisters and brothers present in the field, I will work to claim laws, regulations, and
			recommendations that serve our environment and our environmental associations and enhance
			their role. And work with you and through you to ensure that they are applied on the ground no





matter how much effort and time it takes to achieve that.
الاصدقاء والصديقاتأعلن النية لترشيح نفسي وتمثيلكم بكل ما هو خير لجمعياتنا البيئية وعملنا في مجموعات غرب اسيا تخصيصا و عالمنا العربي بشكل عام .لبنى دواني محامية مزاولة منذ التسعينات
- في الأردن مرشحة من قبل جمعية أصدقاء البيئة البحرين عضوة في مجلس الإدارة بمنصب أمينة سر الجمعية منذ عام 2016 .وعاصرت بحكم مسؤوليتي التطوعية وشاركت في برامج جمعية أصدقاء البيئة الرائدة مثل برنامج ريم لقادة البيئة الصغار ,الفريق
البحريني لإنقاذ السلاحف البحرية ودعم المبادرات الشبابية .وفي فعالياتها البيئية التوعوية المتنوعة من محاضرات وندوات تثقيفية بيئية وفي الاجتماعات التنسيقية مع متخذي القرار داخل البحرين ,لتحقيق
الاهداف البيئية .متطوعه بالعمل لحقوق الإنسان منذ منتصف التسعينات حيث أن حق الإنسان ببيئة نظيفه هي من أولويات حقوق الإنسانمن خلال دوري التنسيقي لتمثيل الإقليم ,وبالتعاون مع الأخوات والأخوة المتواجدين في الميدان ,سأعمل
الأحوات والأحوة المتواجدين في الميدان ,ساعمل على المطالبة بقوانين وأنظمة وتوصيات تخدم بيئتنا وجمعياتنا البيئية وتعزز دورها .والعمل معكم ومن خلالكم على التأكد من تطبيقها على أرض الواقع مهما تكلفت من جهد ووقت لتحقيق ذلك .بدعمكم
تكلفت من جهد ووقت لتحقيق ذلك بدعمتم ومساندتكم نحقق ما نصبو اليه لبيئة صالحه لنا ولاطفالنا واحفادنا من بعدنا .كل الشكر والتقدير





			لكم .المحامية لبنى دواني Lubnadn@hotmail.com
3	Fatema Frutan Bahrain Women Association for Human Development fatee_frutan@hotmail.com	Mahnaz Q. Kadhemi, Member of Environmental Citizenship Program Bahrain Women Association for Human Development <u>sma9914@batelco.com.bh</u> Mohameed Farhan International Youth Council-Yemen mohammed.farhan@iycy.org	FATEMA FRUTAN (Bahraini, born in 1986): Holds Bsc. in Finance and Banking from the University of Bahrain. Certified in Leadership and Management from the ILM Institute in UK and certified with managing individuals Development from the Bahrain Institute of Banking and Finance BIBF also obtained a Practitioner Level of Neuro- Linguistic Programming NLP from NLPEA in UK. She currently holding the position of Professional Development Unit Specialist at the Royal College of Surgeons in Ireland (RCSI) - Bahrain Medical University - MUB. Fatema is the Deputy Chief of the Environmental Citizenship Program at the Bahrain Women Association – for Human Development since 2008. Former Board of Directors member of the Bahrain Women Association - for Human Development for the period 2008-2016. She presented various workshops in the environmental field (consumption - sustainable development goals - the principles of the Earth Charter and environmental education for children in addition to the field of human development. She also presented papers in regional and international conferences. In addition to presenting specialised workshop on (Education, Sustainable Development and the power of the Individual in Making Change) Bonn, Germany. A paper on (Learning to Lead through Community Engagement) at Zayed University at the Women's







			Leaders International Leaders in the United Arab Emirates in addition other papers at local and international conferences.
Interna Yemen	Hassan ational Youth Council- ycy@gmail.com	Mahnaz Q. Kadhemi, Member of Environmental Citizenship Program Bahrain Women Association for Human Development <u>sma9914@batelco.com.bh</u>	TAREQ HASSAN: Tareq holds a Master of Science in management of Sustainable Development Goals (MSDG) from the University of LUMSA - Italy and a Bachelor's degree of Chemical Engineering from the University of Malaya - Malaysia. He has gone through numerous Professional training courses in, leadership, Management, Organization Management, Soft Skills, and Research and gained a diploma in Economic Development from the American University in Cairo. Tareq has served as a UNEP TUNZA Youth Advisor for the West Asia Region from (2013-2014), He was Elected as the UN Environment (UNEP) Regional Facilitator for Major Groups and Stakeholders (Civil Society) for the West Asia Region during the UNEP Consultative Meeting (November 2015 and September 2017). He was appointed as the National Coordinator of Arab Youth Climate Movement in Yemen since 2013. He is the founder and Head of the Arab Youth Sustainable Development Network (AYSDN). He is currently leading one of most leading organization in Yemen as the Chairman of International Youth Council -Yemen (IYCY) with 300 Staff and Volunteers working in different projects such as Water Sanitation Hygiene Assistance (WASH) , Nutrition, Food Security, Health, Shelter, Protection, Governance, Education, Peace,







			Energy, Environment and Climate Change as well as Youth development . Locally, He was working
			to provide support to the affected communities and helping the government respond to the needs in a way that would mitigate conflict triggers, peace building, social cohesion, and livelihoods assistance in conflict and emergency affected areas. He has designed many projects to assist thousands of people and save their life especially those whom were suffered from Cholera epidemic by providing them all the necessary equipment and medical equipment as well as those displaced from conflict and war by providing them food security, protection, Shelter and water Sanitation. Regionally, He has also worked as an advisor for Non -Government organizations locally in Yemen and in the Arab Region especially for Sustainable development policy and development Projects. He was one the reviewer of Global Environment Outlook (GEO-6) and He is currently a reviewer for Global Environment Outlook for cities. He has participated in several UN meetings such as UNEAs, Climate Change COPs and Biodiversity Conservation COP. He gained a professional experience in Climate change and environment negotiations, technical Expertise on policy statement and enhance Major Groups and stakeholder's engagement.
5	Dr. Saleh Al-Muzaini	Ahmad Al-Kofahi, CEO	Saleh Mohammed Al-Muzaini
	Kuwait Water Association	Kuwait Water Association	EDUCATIONAL QUALIFICATION B.Sc. University of Louisville, Kentucky, USA,







		Livitoninent Programmi
		1975 Chemical Engineering. M.Sc.
info@kwa.org.kw	kwa@kwa.org.kw	University of New Haven, Connecticut,
		USA, 1980. Environmental Engineering.
		Ph.D. University of Rhode Island, Rhode
		Island, USA,1987 Civil and Environmental
		Engineering. FIELD OF INTEREST Sanitary
		and Environmental Engineering,
		including water and wastewater quality
		and treatment, treatment processes,
		industrial pollution control, solid and
		sewage sludge waste management,
		environmental health engineering,
		environmental science and pollution
		prevention. Workshop organization, staff
		development, teaching. supervise
		graduate students and higher studies,
		project management, and conduct
		research in the field of interest.
		DEVELOPMENT AND INITIATIVE SKILLS
		Trained to use analytical instruments and
		equipment's. Involved in construction
		research facilities as Dewatering
		facilities, Bioassay Laboratories, Solid
		waste center, Upgrade Environment
		Laboratories, Improve manpower skills.
		Also Initiate and give training courses,
		programs ideas, Serve as consultant in





field of environment and pollution control for both government and private sector. SCIENTIFIC PROGRAM • Prepared a Scientific Research Programmed entitled, "Waste Management Research Program", related to: sources, treatment technology, innovation, man power development, research areas, training and instrumentation, Kuwait Institute for Scientific Research (2000 – Now), Kuwait. • Prepared a scientific and Operation Research Program entitled" Environment Science Department" Including: projects, research, ideas and project implementation, Kuwait Institute for Scientific Research (1989 – 2000). Kuwait. • Involve in the preparation of the Strategic Plans for the Environmental Department, Kuwait Institute for Scientific Research and Environment Public Authority, Kuwait. WORK EXPERIENCE 2015-Present Associated Professor, f,Earth Sciences and Environment Department, Kuwait	
sector. SCIENTIFIC PROGRAM • Prepared a Scientific Research Programmed entitled, "Waste Management Research Program", related to: sources, treatment technology, innovation, man power development, research areas, training and instrumentation, Kuwait Institute for Scientific Research (2000 – Now), Kuwait. • Prepared a scientific and Operation Research Program entitled" Environment Science Department" Including: projects, research, ideas and project implementation, Kuwait Institute for Scientific Research (1989 – 2000). Kuwait. • Involve in the preparation of the Strategic Plans for the Environmental Department, Kuwait Institute for Scientific Research and Environment Public Authority, Kuwait. WORK EXPERIENCE 2015-Present Associated Professor ,Earth Sciences and Environment Department, Kuwait	
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development, research areas, training and instrumentation, Kuwait Institute for Scientific Research (2000 – Now), Kuwait. • Prepared a scientific and Operation Research Program entitled" Environment Science Department" Including: projects, research, ideas and project implementation, Kuwait Institute for Scientific Research (1989 – 2000). Kuwait. • Involve in the preparation of the Strategic Plans for the Environmental Department, Kuwait Institute for Scientific Research and Environment Public Authority, Kuwait. WORK EXPERIENCE 2015-Present Associated Professor ,Earth Sciences and Environment Department, Kuwait	Program", related to: sources, treatment
and instrumentation, Kuwait Institute for Scientific Research (2000 – Now), Kuwait. • Prepared a scientific and Operation Research Program entitled" Environment Science Department" Including: projects, research, ideas and project implementation, Kuwait Institute for Scientific Research (1989 – 2000). Kuwait. • Involve in the preparation of the Strategic Plans for the Environmental Department, Kuwait Institute for Scientific Research and Environment Public Authority, Kuwait. WORK EXPERIENCE 2015-Present Associated Professor ,Earth Sciences and Environment Department, Kuwait	technology, innovation, man power
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Kuwait. • Involve in the preparation of the Strategic Plans for the Environmental Department, Kuwait Institute for Scientific Research and Environment Public Authority, Kuwait. WORK EXPERIENCE 2015-Present Associated Professor ,Earth Sciences and Environment Department, Kuwait	implementation, Kuwait Institute for
the Strategic Plans for the Environmental Department, Kuwait Institute for Scientific Research and Environment Public Authority, Kuwait. WORK EXPERIENCE 2015-Present Associated Professor ,Earth Sciences and Environment Department, Kuwait	Scientific Research (1989 – 2000).
Department, Kuwait Institute for Scientific Research and Environment Public Authority, Kuwait. WORK EXPERIENCE 2015-Present Associated Professor ,Earth Sciences and Environment Department, Kuwait	Kuwait. • Involve in the preparation of
Scientific Research and Environment Public Authority, Kuwait. WORK EXPERIENCE 2015-Present Associated Professor ,Earth Sciences and Environment Department, Kuwait	the Strategic Plans for the Environmental
Public Authority, Kuwait. WORK EXPERIENCE 2015-Present Associated Professor ,Earth Sciences and Environment Department, Kuwait	Department, Kuwait Institute for
EXPERIENCE 2015-Present Associated Professor ,Earth Sciences and Environment Department, Kuwait	Scientific Research and Environment
Professor ,Earth Sciences and Environment Department, Kuwait	Public Authority, Kuwait. WORK
Environment Department, Kuwait	EXPERIENCE 2015-Present Associated
	Professor, Earth Sciences and
University 2012-Present President of	Environment Department, Kuwait
	University 2012-Present President of
Kuwait Water Association, State of	
Kuwait. 2000- Present 2000- Present	





Research Sci	entist, Environment and life
	earch Center, Kuwait
	Scientific Research (KISR),
	ager, Waste Management
	mental Engineering Group,
	tal Research, Kuwait Institute
	Research (KISR), Kuwait.
	Department Manager for the
	tal Sciences Department,
	tute for Scientific Research
· · · ·	it. 1987-1988 Group
-	the Marine studies, in the
	tal Sciences Department,
	ute for Scientific Research
(KISR), Kuwa	iit. 1983-1987 Doctoral
candidate, D	epartment of Civil
Engineering	University of Rhode Island,
Rhode Island	d, USA. 1981-1983 Acting
Department	head, and researcher for the
Hydraulic an	d Coastal Engineering
Department	, Kuwait Institute for
Scientific Re	search (KISR), Kuwait. 1980-
1981 Resear	ch Associate, Kuwait
	Scientific Research (KISR),
	7-1980 Master Candidate,
	of Civil Engineering,
	f New Haven, Connecticut,
University U	





USA. 1975-1977 Chemical Engineer,
Pollution Control Section, Shuaiba Area
Authority, Kuwait. MEMBERSHIP OF
PROFESSIONAL INSTITUTIONS • Kuwait
Water Association, Kuwait. • Kuwait
Society of Engineers, Kuwait. • Kuwait
Environmental Protection Society,
Kuwait. • American Society for Civil
Engineers, USA. • International Water
Association, UK. • Water Environment
Federation, USA. TEACHING EXPERIENCE
• Sanitary Chemistry (525), Civil
Engineering Department, University of
Rhode Island, USA, 1986. • Pollution
Prevention (521), College of graduate
studies, Kuwait University, 2004, 2005,
2006. • Refinery Wastewater Treatment
(564), College of Graduate Studies,
Kuwait University, 2005, 2006.
Undergraduate Course • Environment
Sciences and Health, Arab Open
University, Kuwait Branch, 2005, 2006,
2007, 2008. • Sanitary Engineering
Courses, Civil Engineering Department,
Kuwait University, Kuwait. 1989, 1991,
1993. Introduction to Environment, Solid
and Hazardous Waste Management,





	Earth Sciences and Environment
	Department, Kuwait University.2015 •
	Environmental course, Institute of
	Applied Technology, Kuwait, 1990. •
	Water and Wastewater Treatment
	Courses, Civil Engineering Department,
	University of Rhode Island, USA, 1986.
	THESIS SUPERVISED (MASTER AND
	DOCTORATE) - Determining Rainfall
	Intensity curves Regarding Rainfall
	Charts, for Designing Sewage Networks.
	Thesis for Master Degree in
	Environmental Engineering, Civil
	Engineering Department, Tishreen
	University, Lattakia, Syria, July, 2001
	Study of the distribution factors of
	certain heavy metals in both liquid and
	solid phase, case study: sand beach of
	Syria. Thesis for Master Degree in
	Environmental Engineering. Civil
	Engineering Department. Tashreen
	University, Lattakia, Syria, 2005
	Environmental Risk assessment of
	cement dust pollution, Case study:
	Tartous cement factory. Thesis for
	Master's Degree in Environmental
	Engineering. Civil Engineering





Lattakia, Syria. 2006 Student name: Lama Ahmed - Reuse technique of RS and GIS to study fish kills in Kuwait Bay. Thesis for Master degree in Environment and Earth Sciences. Arabian Gulf University, Manamah, Bahrain, May 2007 Student name: Mohammed Majeed Al-Harbi - Assessment of management practices of operating municipal solid waste landfill sites in Kuwait. Thesis for Master Degree in environmental management program. Arabian Gulf University, Manamah, Bahrain, Febuary, 2009. Student name: Sadeq Hassan Muqeem Study of composting of municipal solid waste in Kuwait within the Clean development mechanism. Thesis for Master Degree in environmental management program. Arabian Gulf University, Manamah, Bahrain, May 2009. Student name: Manal Najem Jaber Treatment of groundwater from high concentrated nitrate ions in fluidized bed reactor.





Student name: Hammoud Al-Housian -
Industrial wastewater assessment in the
industrial zones in Kuwait. Thesis for
Doctorate Degree in environmental
engineering. Rostock University,
Germany. Under preparation. Student
name: Nebal Kamal - Environmental
assessment of current location of
industrial and sewage Liquid waste in Al-
Wafra disposal site [Km 14]. Thesis for
Master Degree in environmental
management. University of Arabian Gulf.
Kingdom of Bahrain, September,2010.
Student name; Raed H. A.A. al-Qassar -
Waste management of dairy industries-
Kingdom of Bahrain. Thesis for Master
Degree in environmental management.
Arabian Gulf University, Kingdom of
Bahrain, September 2010. Student name;
Mariam M. J. A. ALmowali - Contribution
to establish a water quality assessment
database for the lake of 16 Tishreen.
Thesis for Master Degree in
Environmental Engineering. University of
Tshreen, Lattakia, Syria 2011. Student
name, Daia Bahjat - The impact of
leachate on groundwater, Research
icacitate on groundwater, hescaren





project for the Master Degree in Civil
Engineering ,Kuwait University,
No.210123820, Student name: Ghadeer
Al-Kandari R + D PROJECTS • Project
Leader, Selection of an Effective Sludge
Treatment for Kuwait. Funded by
Ministry of Public Works. (1/10/2015-
1/10/2017). • Co. Project leader,
National Plan for Application of Sewage
Sludge, Funded by Ministry of Public
Works. (1/10/2015-1/10/2017) • Project
leader for "Treatment of Landfill
Leachate by Rotating Biological
Contractor". To investigate the
application of RBC in reducing pollutants
in landfill leachate. Funded by Kuwait
Foundation for the Advancement of
Sciences, EM04C (01/9/2006-
01/09/2009). • Project leader for
"Assessment of toxic effect of
Environmental pollutants associated with
sewage" EM0024C. Founded by EPA
(1/4/2005-1/9/2006). • Co-project
Leader for "Impact of the Air Pollution
Episode on the Chest Morbidity and Lung
function of the Kuwaiti School children
born about the time of the Well fires". To





	determine Lung function development in
	the Kuwaiti children due to oil well fires,
	funded by Public Authority for
	Assessment of Compensation for
	Damages Resulting from the Iraqi
	Aggression, Kuwait, VS 019C (1/3/99 -
	1/4/04). • Project leader for "Fate of
	Conventional/priority Organic Pollutants
	of wastewater in soil." Penetration of
	conventional and priority organic into
	soil and groundwater studied through a
	pilot plant. Funded by Kuwait Foundation
	for the Advancement of Sciences and
	Kuwait Institute for Scientific Research,
	Kuwait, VS05C, (1/9/96 – 31/8/98). •
	Project Leader for "Assessment and
	Utilization of Municipal Liquid Waste
	(Sludge) in the Seventh Ring Highway,
	Amghara and Jahra' To prepare a report
	on the present situation regarding the
	amount and various kinds of liquid and
	solid waste in Kuwait. Funded by
	Environment Public Authority, Kuwait,
	EM 012C (1/5/03-31/10/03). • Project
	leader for "Selection of an Effective
	Sludge Dewatering system for Kuwait."
	Testing and comparing two dewatering
	resting and comparing two dewatering





	systems through a pilot plant study to find out the most feasible and effective under local conditions. Funded by Kuwait Foundation for the Advancement Sciences, Environment Public Authority and Kuwait Institute for Scientific Research, Kuwait, VS 012 C, (6/96 - 11/97). • Project leader for "Toxicity of Wastewater Effluent in the Shuwaikh area." Assessment of the toxicity of sewage pollutants in the Shuwaikh area, Funded by Kuwait Institute for Scientific Research, Kuwait, VS 03K, (1/4/96 – 30/3/97). • Project leader for
	data review and handling. Participated in the writing of final report. Funded by National Institute for Scientific Resources and Environment (NIRE), Japan and Kuwait Institute for Scientific Research, Kuwait, VR02S, (1/5/93 – 30/3/96). • Project leader for "Assessment of Environment Damage to Kuwait Arising out of the unlawful Iraqi invasion. To come up with an environment claims,





Funded by Ecology and Environment Co,
Kuwait, VR03S, (1/7/94 – 30/10/94). •
Task leader in "Supervising the Efficiency
of Implementing a Surveillance program
for pollutants in SIA." To provide
information of water analysis
laboratories. Funded by Shuaiba Area
Authority, Kuwait, VT001S, (Jan 1994 -
1995). • Project leader for "Distribution
of Pollutants in Soil, Sediment and
Marine Water in the Shuaiba Industrial
Area". To determine the Level of organic
and non-organic pollutants in soil,
sediment, and marine water. Funded by
Shuaiba area Authority, Kuwait, VR 02C,
(1/4/93 – 30/10/94). • Project leader for
"Study of the Environmental Pollution
from Landfill sites receiving wastes
generated during the Iraqi occupation".
To assess the quality of Leachate of
Landfill in the Sulaibiya area. Funded by
Kuwait Foundation for Scientific
Advancement, Kuwait, VR008C, (1/6/93 –
30/8/94). • Project leader for
"Preliminary Assessment of Industrial
Effluents in the Marine Environment of
Shuaiba Industrial Area Using Microtox





	Discuss "To delay subscribe to the
	Bioassay". To determine the Level of
	Toxicity in the Shuaiba area due to the
	industrial discharge. Funded by Shuaiba
	Area Authority, Kuwait, EES-155, (1/3/93
	- 30/3/94). • Project leader for
	"Assessment and Treatability of Volatile
	Organic Compound Emissions in
	Proposed Shuaiba Industrial Wastewater
	Treatment Facility". To study the Level of
	VOC in Shuaiba industrial area due to the
	industrial activities by utilizing dissolve
	air floatation unit, Funded by Shuaiba
	Area Authority, Kuwait, EES-141,
	(1/12/88 - 30/6/90). • Project leader,
	"Preliminary Study on Basic Data
	concerning solid waste in Kuwait".
	Overall assessment of the quality and
	quantity solid waste in Kuwait, Funded
	by Kuwait Institute for Scientific
	Research, Kuwait, EES -131, (1/9/88 -
	30/1/89). • Task Leader "Assessment on
	Discharged of Fish Co-op Effluents on
	Seawater Quality". Assessment of Sea
	Quality due to industrial discharges from
	fish factory. Funded by Fish Co-op. Rhode
	Island, USA, (1/2/86 - 115/86).
	TECHNICAL REPORTS • S. Al –Muzaini, T.





Al-Obied, A. Al-Sheriah, A. Kurian and A.
Fayze, 2007, Characterization of Sewage
Sludge produced by Kuwaiti Treatment
Plants. EM011G, November, KISR Report
No. 9016, Kuwait. • S. Al –Muzaini, S.
Rajgopalan, A. Kurian, S. Mohrousah and
W. Makarm, 2004. Characteristics of
Leachate at the Qurain Site," EM013G,
KISR Report No.7445, Kuwait. • Al-
Muzaini, S., and Jacob, P.G. 1996.
Assessment of petroleum related oil -
heavy metals in the Ras Al-Zour Area.
Kuwait Institute for Scientific Research,
KISR Report No. 4895, KISR, Kuwait. • Al-
Muzaini, S. 1996. Assessment of
Environmental damage to Kuwait caused
by the Iraqi Invasion. KISR Report No.
4772, KISR, Kuwait. • Metwally, M; and
Al-Muzaini, S. 1996. Status of the Marine
Environment of Kuwait after the 1991
Gulf War: Literature Review. KISR Report
No. 4743. KISR, Kuwait. • Jacob, P.G. and
Al-Muzaini, S. 1990. Marine Plants of the
Arabian Gulf, Literature Review, KISR
Report No. 3426. KISR, Kuwait. •
Bowman, J., S. Sharrow and Al-Muzaini S.
1992. Preliminary Sampling for Kuwait





Ecotoxicology Program. KISR Report 4084, KISR, Kuwait. • Fish Kill Task Force 1993. KISR Activities on Fish Kill in the Shuaiba Industrial Area, KISR Report No. 4338, KISR, Kuwait. • Metwally, M; Al- Muzaini S, Jacob P.G. and Bahoul J, 1997. Assessment of Chemical Contamination in the Coastal Area of Kuwait, VR002S, KISR Report 5083, KISR. • Ahmed Essa, Al-Muzaini. S Mane Al-Sadarawi, Hadya Ufy, Lalaya Al-Awadhi and Amel Al- Bloushi 1995. Supervising the Efficiency of implementing surveillance programs for pollutants in Shuaiba Industrial Area. VT00IS, KISR No. 4661, KISR, Kuwait. ORGANIZING CONFERENCE • Scientific Committee Member, The Role of Private and Public Sector in Development Environment and Sustainability, November 12-14,2012, State of Kuwait. • Scientific Committee Member, Gulf Two an International Conference: The State of Gulf Ecosystem. February 7-9.2011, State of Kuwait. • Chairman of Organizing Committee, The 40th Celebration of the
Founding Kuwait Institute for Scientific Research,1967-2007, December 10,2007.





	• Chairman of Organizing Committee:
	Conference of Euro-Arab 2006 on
	Environment November 27 – 29, 2006,
	Kuwait. ● Chairman of Scientific
	Committee: The first International
	conference on the educational impact in
	the treatment of Terrorism and
	Extremism phenomenon in the state of
	Kuwait, Ministry of Higher Education and
	KISR Union, December 26-27, 2005. •
	Chairman of Scientific Committee and
	Co-chair organization committee: 1st
	Conference on Sewage Sludge
	Technology and Management, KISR
	December 15-17, 2003. • Chairman of
	Scientific Committee: Conference on the
	Environmental Effect of Pollution on the
	Development in the Gulf Region.
	Environment Public Authority, March 17-
	15, 1999. • Member of Scientific
	Committee - Symposium on the
	Importance of Protected Area in
	Protection of Wildlife, Kuwait Science
	Club, May 14-16, 1996. • Chairman of
	Organizing Committee, International
	Conference on: The Long-Term
	Environmental Effects of the Gulf War,
	Environmental Encets of the Gull Wal,





	KIED Nevember 19 20, 1006 - Chairman
	KISR, November 18-20, 1996. • Chairman
	of Scientific Committee, The 3rd Middle
	East Conference on: Marine Pollution
	and Effluent Management, KISR, Kuwait,
	Nov. 23-25, 1998. • Chairman of
	Organizing Committee Symposium on:
	Environmental Cooperation between
	GCC countries, Kuwait Environment
	Protection Society, February 16-18, 1998.
	Chairman of Scientific Committee, "The
	4th Middle East Conference on the Role
	of Environmental Awareness in Waste
	management, Kuwait environment
	Protection Society, Kuwait, October, 22-
	24, 2001. BOOKS • N. Al-Awadi, S. Al-
	Muzaini, A. Moghissi, Sewege Sludge,
	and Management. A supplement of
	Technology J. ISSN 10729240 Cognizant
	Communication Corp. NY, USA, (2007). •
	S. Al-Muzaini, Dr. Youssef and A.
	Bannoud. Principles of water Treatment
	by Membrane Filtration. Kuwait
	Foundation for Scientific Advancement.
	(under consideration) ● S. Al-Muzaini, M.
	Al-Meshwan, M. Hamoda, M. Beg, A.
	Asfari and M. Saggar.2004 The role of
	Environmental Awarness in waste





Management Journal of Environmental
Science and Health, Part A-Toxic/
Hazardous Substances and
Environmental Engineering, Volume A39,
Number 2. • S. Al-Muzaini, A. Awadh and
H. Chahin 2004. "Natural Treatment
Systems" Environment Public Authority.
ISBN 99906-48-05-0, Kuwait. • S. Al-
Muzaini, M. F. Hamoda and M. Henze.
1999. Marine Pollution and Effluent
Management, Water Science and
Technology. Vol. 40, No. 7. 1999. • S. Al-
Muzaini. 1998. Environmental
Cooperation between GCC Symposium
(Proceeding), Kuwait Environmental
Protection Society, Kuwait. • S. Al-
Muzaini and M. U. Beg. 1998. The Long
Term Environmental Effects of the Gulf
War, Environmental International Vol.
24, Issue ½, 1998. • S. Al-Muzaini, S.
1998. "Present Situation of Kuwait
Marine Environment", Kuwait
Environment Protection Society, (Arabic).
• Asfari, A., Al-Muzaini, S.1997.
"Sewerage and Sewage Treatment
Systems". Kuwait Environment
Protection Society, (Arabic). • S. Al-





	Muzaini. 1992. Environmental Methods
	for Treatment and Disposal Solid Wastes
	in the State of Kuwait. Environmental
	Issues, Kuwait Environment Protection
	Society, Vol. 40, (Arabic). • R. Masak, S.
	Omar, A. Al-Salem, S. Al-Muzaini, M. Al-
	Rashed, Y. Al-Shaji, and S. Al-Mattar.
	1999. Natural Resources and
	Environmental Aspects of Kuwait, KISR.
	AWARDS AND PRIZES • Member of Panel
	section of FORD Prizes for Environment
	2008, 2009,2010. ● Membrane of Panel
	selection of Prince Sultan Ben Abdulaziz
	International Prize for Water 2006/ 2007.
	Award from Who's Who in Science and
	Engineering, 2005-2006 from Marquis
	Who's Who Publication. • Received the
	21th Century Award for Achievement in
	the field of Civil and Environmental
	Engineering from International
	Biographical Centre Cambridge, England
	May, 2003. • Award for Scientific
	Production for the year 2000 in the Field
	of Engineering Sciences from Kuwait
	Foundation for the Advancement of
	Scientifics Research. • Award from Arab
	Towns Organization for the year 2000 for
	Towns organization for the year 2000 for





	Environmental Awareness, Doha, Qatar.
	 Received the Kuwait Institute for
	Scientific Research Award for excellent
	and extraordinary Achievement in the
	development of the Eco toxicological
	Research Program at KISR from Kuwait
	Institute for Scientific Research Kuwait.
	Presented by the Second Annual
	Scientific Gathering, KISR, 3rd March
	1997, Kuwait. • Received a Shield in
	Appreciation of KISR's efforts in the field
	of Environment Research from Kuwait
	Municipality April 8, 1996. • Received
	Award from Rashed Bin Hameed for
	Culture Ajman UAE, 1995. • Received an
	Academic Honor for Academic Studies in
	1984. • Received Appreciation letters,
	Certificates for environment participating
	from government and nongovernment
	agencies. TRAINING COURSES
	(INSTRUCTOR) • Waste water Treatment
	Plants and Technology, August 9-13,2015
	Kuwait Society of Engineers. Kuwait. •
	Modern Methods for Examination of
	Sanitary Wastewater
	Samples.9/10/2011-23/10/2011, KISR,
	Kuwait. • Liquid Waste treatment
	Ruwait Liquiu waste treatment





Technologies, November 7- 11,2010
KISR, Kuwait. • Environment
Management and Pollution Control in
the Petroleum industry, January20-24,
2008.KISR, Kuwait. • Environmental
Management and Pollution Control in
the Petroleum Refineries. February 27 –
29, 2006. • Pollution Prevention and
Waste Minimization. May 26 – 1 June
2005 KISR, Kuwait. • Environmental
planning for industrial Areas, May 29 -2
June 2, 2004.KISR, Kuwait. • Natural
Systems for Wastewater Treatment, Dec
28 -, Jan1, 2003. KISR, Kuwait. •
Biological Wastewater Treatment. Mar
15 -19, 1997, KISR, Kuwait. • Effective
Wastewater Treatment. May 11 -15,
1996, KISR, Kuwait. • Best utilization of
Solid Waste. April 8 -121995 وKISR and
Kuwait Municipality, Kuwait. • Recycle
and Reuse of Solid Wastes. April 8-12,
1994. KISR and Kuwait Municipality,
Kuwait. • The best method to dispose
the solid wastes. Feb 18 - 22, 1989. KISR
(KISR-Kuwait Municipality). EDITORIAL
AND RESEARCH ADVISE • Member of
Editorial Committee to review





	manuscripts for publication in a special book entitle "Sewage Sludge Technology and Management." A supplement to Technology Journal ISSN 10729240, Cognizant Communication Corp. NY, USA. 2007. • Journal of Nature Science and Sustainable Technology, (JNSST). USA • Journal of Food Agriculture and Environment, (JEAE). Finland • Member of Editorial Committee to review manuscript for publication in the Journal of Environmental Science and Health Part A- Toxic/Hazardous Substances & Environmental Engineering, Vol. A39. Special Issue- The 4th Middle East Conference on the Role of Environmental Awareness in Waste Management, (2003). published in USA. • Member of Committee to select the Best Manuscript published in the Year 2002 in the field of Science in the Kuwaiti Science Journals, Kuwait Foundation for the Advancement of Sciences 2003. • Member of Editorial Committee to review manuscript for publication in the Journal of Environmental International Special
	Environmental International, Special issue. The long Term Environmental





effects of the Gulf war, (1997). Published
in USA. ● Review manuscript for
publication in the Environmental
International Journal, USA (2000-
Present). Member of Editorial Board of
Environmental International Journal. USA
(1997-2001). ● Reviewed manuscript for
publication in the Journal of the
Environment, Kuwait Environment
Protection Society. (1992-1999), Kuwait.
 Review Research Proposals for Kuwait
Institute for Scientific Research (1992-
Present) Kuwait. Review Research
Reports for Rashed Bin Hameed, Ajman,
UAE, 1995. • Member of Editorial Board
of Montadal Al-Biah, Egypt (1998-2000).
An Electronic & Telecom engineer
graduated from UK in 1979, served in the
Royal Jordanian Air Force & a company
manager in Saudi Arabia & went through
many highly specialized technical training
courses in USA "Resume of Qualifications
can be provided upon request". Went
through a lot of training courses in the
fields of environmental protection,
environmental governance, public
awareness & capacity building, Waste
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management, climate change combat, sustainable development, pollution control, project proposal & others.] Defending the severe negative environmental & social impacts East Amman is suffering.] Defending human rights related to environment, climate change & SDGs in west Asia states.] Sent a loud & clear messages to UNEP, UNDP, UNFCCC, Human Rights & international organizations in UNEA 2, UNEA 3 & UNEA 4, Talanoa dialogue, EBRD, IFC & many IFIs.] Requesting that west Asia states' legislations do comply with the international treaties & protocols & these legislations be implemented.] Defending the vulnerable communities & regions to mitigate the pollution & GHG emissions & provide the required CSR.] Requesting that West Asia states recognize the civil societies represented by the environmental societies.] Requesting the international donors to assure that the funds are spent for the
Requesting the international donors to





			requisites to assure proper spending in the mitigation measures. Anany other activities.
6	Samir skaf	Khawla Al-Muhannadi, president	My qualifications Samir Skaf is founder and Green Globe President since the year
	Green Globe	Environment Friends Society (EFS)	2000. He was adviser to the Lebanese Parliament in Environment in the year
	Skaf.Samir@gmail.com	Khawla.almuhannadi@gmail.com	2019. He won the Ministry of Environment of Lebanon award for his role in the defense and protection of Environment in Lebanon in 2003. He was chosen by the ex-Lebanese President to participate in the report of Lebanon to Rio+20 conference. He was consulted by the Ministry of Environment many times and he is the only one to present to the Lebanese Parliament and Government complete Plans for Solid Waste crisis and issues and other plans in green issues. With Green Globe, Mr. Skaf undertook hundreds of green initiatives in the country, and was Silver Winner with Green Globe in the International Green Awards in London 2012 (supported by UNEP) as the Most Sustainable NGO in the World.