INTERVIEW OF MAJDAH ABURAS 1ST LEADER ENVIRONMENTAL AMBASSADOR OF SAUDI ARABIA

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USPA NEWS - Dr Majdah Aburas is the first leader environmental ambassador given from the President of the presidency of Metrology and Environment, HRH Prince Turki Bin Naser Bin Adbulaziz, Aburas is also the founder, Vice President of Saudi Environmental Society & the chairwoman of Euro Arab Organisation

EURO ARAB ENVIRONMENTAL ORGANISATION IS A NON GOVERNMENTAL SPECIALISED IN ENVIRONMENTAL DEVELOPMENT-----

THE ORGANISATION IS BASED IN GENEVA AND DEALS WITH ARAB AND EUROPEAN COUNTRIES

The Euro-Arab Environment Organisation is a nongovernmental organisation that has been established in December 2007 by a team of scholars and environment specialists in the Arab and European countries for the purpose of fostering the relations and building communication bridges between the Europeans and the Arabs. This aims at supporting the exchange and reciprocity of advanced sciences and technologies as well as protecting the environment. Moreover, the Euro-Arab Environment Organisation provides environmental consultancy to the Arab and European countries, and helps provide financial support to the environmental projects from the international donation funds, in addition to reciprocating the experiences and cooperation between the Arab and the European sides in different environmental and technological issues which contribute to mitigating pollution, developing the environment related systems and technologies, improving the international environmental quality between both sides. Moreover, the Organisation strives to launch initiatives related to environment and alternative energies as well as honouring international figures that support environmental work.

INTERVIEW OF	DR MJADAH	ABURAS									•		
United States Pre	ess Agency´s	Rahma S	ophia Rachdi	sat dow	n with	Dr Majo	lah Aburas	and had a	candid c	onversatio	n about	pass	sion,
knowledge and	astounding s	uccess of	her works a	and activ	vities i	n Kingo	dom of Sa	audi Arabia	and ab	road. So	let´s ta	ılk al	bout
Environment and	sustainable of	developme	nt!										
QUESTION 1	: YOU A	RE A	SCIENTIST	WHY	DID	YOU	STUDY	SCIENCE	AND	SPECIAL	ISED	IN	OIL
DEPOLLUTION	?										-		
ANSWER DR M	ajdah abuf	RAS : Dur	ng my first ye	ear colle	ge my	father v	vanted me	to be educ	ated, he	was supp	orting m	ie sin	ice l
was young and in	nvested in my	education	and my brotl	her´s. Bu	ut not c	nly my t	ather wan	ted us to be	come do	ctors or m	iore, lea	ders	with
strong personalit	y, to help in th	ne society.	After one year	ar I prom	ised hi	m I´ll be	a doctor i	n another w	ay, so I v	went to a s	cience d	colleg	je to
study biology, fin	ished my BS	there and	got my first N	/laster d	egree i	in physi	ology. Sind	ce then I stu	idied the	micro-org	anisms	wher	า my
country gave us	a chance to g	et a Maste	er degree call	ed " Bio	remed	iation de	e-pollution	"? in this fie	eld. I was	s the the fi	rst Sauc	di ti s	tudy
that in Surrey Er	gland. After t	hat I made	a PhD in the	e same	field ar	nd I mad	de special	technics ris	se micro-	organisms	s to enha	ancin	ig to
degrade the hyd	rocarbures ba	ack to the	raw materia	l, like ci	rop pla	ants			QUES	STION 2:	WHY [DID Y	OU
CHOOSE	SPECIF	ICALLY	TH	E	(CROP		LANDS		AGAINST		-	THE
HYDROCARRUI	RFS?												

ANSWER DR MAJDAH ABURAS: In our country the land is poor of water so I had to imagine a method that does to see much of water to reduce the pollution due to the hydrocarbures. So I used retained water material of 70% so I did a concentration of that material and used the 30% left of using for the micro-organisms for their metabolism. We reached then 99% of de-pollution through 3 methods, such as 1- Natural heat by oxygenation process with microorganisms as bacteria, fungi, or spores. For instance this process is 10 times than in England in comparison with the Middle Gulf soil. Secondly, the mixing technique by volatilising to grow the microorganisms with the potassium (K), Phosphorus (P) to build their metabolism. And thirdly, the way of retaining 70% water. The last method is these of Calotropis used in pharmacology, it is a cactus very spread everywhere in the desert. It doesn't need water but it takes long time for growing. We then use it after cleaning it, sterilise it and produce it in a large scale, because it is cheap for producing. We then put it back to soil with the qualities of retaining water, used as a compost and rich of high carbon nutrients. We call it the Black Gold.

QUESTION 3: HOW DID YOU DECIDE TO BE INVOLVED IN EURO ARAB ENVIRONMENT ORGANISATION?

QUESTION 4: HOW TO GET INVOLVED OFFICIALLY AS CHAIRWOMAN OF SUCH AN ORGANISATION?

QUESTION 5 : EXCEPT FROM YOUR STRONG PERSONALITY AND DRIVE TO ACHIEVE THIS ROLE DID YOU HAVE ANY MENTOR DURING YOUR PATH?-----

ANSWER DR MAJDAH ABURAS: When I chosen this field I had to experiment seven measures to study spend on the masters. In 2004, for my PhD I choose Biotechnology and my teacher encouraged me to go to this field. It was avant-garde at that time, and from where I was coming and as a lady. I say that because even when I had to make my lab experiments using enzyme and microorganisms, it was physically demanding. I mean not only I had to be strong mind but also with strong muscles. I had to cry big plants and batches from one pice to another, from soil to the lab and vice versa. During the exam, my supervisor was famous in physiology, the "Father of physiology". I wanted him to be my supervisor, so I called Jim Lynch, the so called professor, and luckily he answered to me and accepted! That was a part of luck! My two other professors are France Delley, who is French and the Saudi Dr Saleh Garmi. They changed my They helped me building up my strong min and in a scientifically approach. At that moment I could reach a solid step. Dr France Delly called Dr Slash and told him "This student overpassed the master, she had very bad times, but nos success comes without hard work".

QUESTION 6: WHAT IS THE NEXT STEP OF YOUR EURO ARAB ORGANISATION TOWARDS THE REST OF THE WORLD TO ADDRESS THE CLIMATE CHANGE CHALLENGES?

ANSWER DR MAJDAH ABURAS: Since 2006 I started my first national action called "Environmental awareness sustainable program". That was the starting point to get more involved in the society through plans, and programs, with Saudi citizen involved from the civil society. The aim is to make them question What is the priority, the concern? I sent this questionnaire to 1500 people, and te results appeared as their 9 priorities, through 9 national strategies.

QUESTION 7: WHAT ARE THESE PRIORITIES AND NATIONAL CONCERNS?

QUESTION 8: DO YOU THINK THIS IS POSSIBLE AND DO-ABLE IN THIS WAY?------

HRH Prince Turki Bin Nasser holds a masters degree in Political Science. Before his appointment at PME, he rose to Lieutenant General/Special Advisor to HRH, Deputy Chairman of the Council of Ministers and Minister of Defence and Aviation. He never stopped me and supported me in my actions. EAOA has partnerships with national programs from Geneva and Saudi Arabia, we work together with the Arab League and European countries. The Arab Leaders women in environment have been chosen, four women by the Arab League and I was proud to be one of them. I was then awarded environment ambassador female. Our organisation is also now signing a partnership with Corinne Lepage, former minister of Ecology in France, and Leader of "Universal Declaration of Humanity Rights"? for Climate Change, appointed by the French President Hollande during the COP21. For that instance I was invited to make a talk before an audience at the Economic and Social Council in Paris at that occasion on November 2nd.

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Editorial program service of General News Agency:

United Press Association, Inc. 3651 Lindell Road, Suite D168 Las Vegas, NV 89103, USA (702) 943.0321 Local (702) 943.0233 Facsimile info@unitedpressassociation.org info@gna24.com www.gna24.com