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.

IN LERVIEW OF	DK MJADAF	H ABUKAS	5									
United States Pre	ess Agency´s	s Rahma S	Sophia Rachdi	sat dow	n with	Dr Majd	lah Aburas	and had a	candid c	onversation al	out pas	ssion,
knowledge and	astounding s	success o	f her works a	and activ	vities i	n Kingo	dom of Sa	audi Arabia	and ab	road. So let'	s talk a	about
Environment and	sustainable	developme	ent !									
QUESTION 1	: YOU /	ARE A	SCIENTIST	WHY	DID	YOU	STUDY	SCIENCE	AND	SPECIALISE	D IN	OIL
DEPOLLUTION?	'											
ANSWER DR MA	AJDAH ABU	JRAS : Dui	ring my first ye	ear colle	ge my	father v	vanted me	to be educa	ated, he	was supporting	ig me si	ince I
was young and ir	vested in my	y educatio	n and my brot	her´s. Bu	ıt not o	nly my f	father wan	ted us to be	come do	octors or more,	leaders	s with
strong personality	, to help in t	he society	. After one year	r I prom	ised hi	m I´ll be	a doctor	in another w	ay, so I v	went to a scier	ice colle	ege to
study biology, fin	shed my BS	there and	d got my first N	/laster de	egree i	n physic	ology. Sind	ce then I stu	died the	micro-organis	ms whe	en my
country gave us	a chance to	get a Mast	ter degree call	ed " Bio	remedi	iation de	e-pollution	"? in this fie	eld. I was	s the the first S	Saudi ti	study
that in Surrey En	gland. After	that I mad	le a PhD in th	e same f	field ar	nd I mad	de special	technics ris	e micro-	organisms to	enhanci	ing to
degrade the hyd	rocarbures b	back to the	e raw materia	l, like cr	op pla	ınts			QUES	STION 2: WH	IY DID	YOU
CHOOSE	SPECIF	FICALLY	TH	E	C	CROP		LANDS		AGAINST		THE
HYDROCARRUI	RES2											

ANSWER DR MAJDAH ABURAS: In our country the land is poor of water so I had to imagine a method that does't use 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