

Dr. Raed Mualem
Mar Elias Campus, Ibilin, Israel

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Dr. Raed Mualem leads Mar-Elias, a dynamic and unique campus of schools in Israel which teach students from preschool through college located in Ibilin, part of the Galilee region of Israel. The comprehensive nature of his educational outreach is distinctive as his students are predominantly Arab Israelis with backgrounds that include Moslem, Christian and Paletinian heritage. Mar Elias College is established as a branch of the University of Indianapolis in the United States. Located on the same campus, he is the Senior Vice President of Mar Elias Educational Institutions that provide elementary through highschool education. In addition Dr. Mualem governs the Center for Teacher Professional Development.

Educational Credentials

Born in Mi'ilya, Israel, Dr. Mualem completed his undergraduate studies in biology and holds Master degrees in Science and Business Administration, and a Ph.D in Life Science from Tel Aviv University. In 1996 he did Post Doctoral work in Biochemistry in CNRS-France. His teaching credentials are vast including coursework in human biology and animal physiology, morphology and development. He also has credentials in management, including marketing, organizational behavior, theory and design, human resources, and healthcare economics.

Arab Leadership

During 2004, he played a significant leadership role in the United States Depart of State International Leadership Program, where he developed professional relationships with Arab University leaders from countries throughout the Middle East.

Administrative Postitions

POSITION	INSTITUTE	YEARS/S
Senior Vice president of Mar-Elias Educational Institutions and Head of Mar Elias Campus Branch of University of Indianapolis	Mar Elias Educational Institutions: Kindergarten, Elementary school, high school, Center for Teacher professional Development and Mar Elias Academic campus Branch of University of Indianapolis	2001-Current
Administrative Member board of the catholic Christian school in Israe		
Member of National Task Force for the Advancement of the Education System in Israel	Israeli Government, and Minister of Education, Culture, and Sports in Israel	2004-current
Member of the Academic Education Committee	Academic College of Education Oranim, School of Education	1999-Current
Head of the Science and Technology Department for Arab Bedouins	Academic College of Education Oranim, School of Education	1999-Current
Member of the Management Board	Life and Science Journal (in Arabic)	1998-Current
Member of the Administrative Committee of Education Science and Technology for Teachers in Kindergarten, Elementary and Middle Schools	The National Forum for Science and Technology, Ministry of Education	1996-Current
Assistant Director	Regional Teacher's Center – MEEI	1997-2000
Member	National Forum for Regional Teachers' Centers, Ministry of Education	1997-2000
Member of the Management Board	Mar Elias Educational Institutes (MEEI)	1996-2000

Current Professional / Academic Association Memberships:

- National committee for Christian pilgrimage to Israel- The Galilee and the Negev development ministry, Tourism ministry and the Christian municipality council.
- Member of the Israel Physiology and Pharmacology Society.
- Member of the European Intestinal Transport Group.
- Member of the Israel Zoology Society.
- Member of the Israeli Environmental Protection Quality Society.

Publications:

Don Knueve ,Mualem Raed, Haitham Alkateeb (2007) The Lives and Future , of Mar Elias

Campus of the University of Indianapolis Graduates. Journal of McMaster School for

Advancing Humanity Defiance College , USA.

Muaem. R (2007) Holiday in Christianity with science application, J.of. AOURIKA a Hebrew journal for educational science 25(12-15), University of Tel Aviv press.

Muaem, R. (2006) The future of the church in Galilee 74th Meeting of R.O.A.C.O ,Vatican, Rome, 23-25 January 2006.

Muaem, R. & Sabah, A. (2002). The water: The big challenge. *Journal of Science and Life*, 4, (in Arabic).

Muaem, R. (2001). *The snail visits the kindergarten: A module for developing multi-intelligences*. Ibillin: Mar Elias Educational Institutions, Regional Teachers' Center. (in Arabic).

Muaem, R., Bahat, O., Rado, R. Horavich, E., & Sufe, A. (2001). *A man and the vultures*. Ministry of Education, Educational Developmental Unit, North District. (in Hebrew and Arabic).

Muaem, R., Hory, R., Matar, A and Haik, A. (2000). Animal as treatment for the special education pupils. *Regional Teachers Journal*, (2) 23-26.

Choshniak, I. and Mualem, R. (1997). SCFA and electrolytes absorption in colon of three rodents species. *Comparative Biochemical Physiology*, 118A(2), 381-384.

Muaem,R. and Choshniak, I. , 1995. Modulation of Water and Solute Transport Following Food Restriction in the Colons of the Levant Vole (*Microtus guenterei*) and the Mouse (*Mus musculus*). *Physiological Zoology* 68, 524-538.

Choshniak,I and Mualem, R. (1995). Sodium and chloride transport in the colon of voles. *European Journal of Physiology*, 430(4), 498-501.

Muaem, R. Choshniak, I and Shkolnik, A. (1990). Environmental heat load, bioenergetics and water economy in two breeds of goats: The Mamber goat versus the desert Bedouin goat. In: World Review of Animal production, Vol. XXV, No 3, July-September, pp 91-95.

Raed,M., Choshniak, I. , and Shkolnik,A., 1987. Effect of Excessive Environmental Heat Load on the Bioenergetics of the Black Mamber Goat. *Israel Journal of Zoology* 34, 96-97.