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Anatomy to Medical and Graduate students. He is also the Editor in Chief of the International Journal of Women's Health. Additionally, he is a licensed lawyer and member of the bar in the State of Texas and Washington, DC in the USA and a Lead Consultant on the Ethics and Laws of Health Care in the Middle East. Before joining AUB in 2013, he was Professor of Pediatrics, Internal Medicine -Gastroenterology, Neurobiology and Developmental Sciences, and the Director of the Center for Pain Research at the University of Arkansas for Medical Sciences in the USA. He holds a B.S. (Mathematics; 1988) and an M.S. (Physiology; 1991) from the American University of Beirut (AUB), a Ph.D. (Neuroscience; 1996) from the University of Texas Medical Branch (UTMB) and a J.D. (Doctor of Jurisprudence; 2002) from South Texas College of Law. He has served on and chaired a number of scientific advisory panels for the National Institutes of Health in the USA and other organizations in the USA, Europe and the Far East. He is the recipient of numerous international accolades and awards for his work on pain mechanisms. His translational scientific research is centered on the sex differences, hormonal regulation and neural processing of pain. His research also examines the mechanisms involved in controlling and down-regulating chronic pain symptoms in adults, associated with long term neuroplastic, endocrine and immunal changes. In recent years, he has initiated a number of collaborative projects in biomedical engineering and architecture. He is well published and regularly invited to speak at international symposia on the mechanisms of pain and functional disorders, and on the ethics of healthcare and biomedical research