**Dana S. Bou Matar,** Lebanese; holding BS degree in Biology and Masters degree in Physiology from the American University of Beirut. Graduate work experience included both teaching and laboratory research on rat models. As a requirement for obtaining my Masters degree, I have worked in the Gastrointestinal laboratory on IBD rat models where we used to study neural regulation of intestinal glucose absorption in rat models of acute and chronic colitis. Previous work history in Saudi Arabia is summarized in Clinical Research, where I have worked as a certified clinical research coordinator from the Academy of Clinical Research Professionals (ACRP). I joined Al Faisal university as a Senior lecturer of Physiology in 2014. In addition to teaching responsibilities held in both the College of Medicine and College of Pharmacy, I have joined Prof. Peter Kvietys research group with interest in ARDS and role of CD4 in mice models. I also serve as the COM Spokesperson for events organizing, publishing faculty and students’ achievements news and updating the college brochure and website. In October 2023, I started research in the field of adipogenesis with Prof. Ahmad Aljada as part of the collaborative phD program established between Alfaisal University and University of Bristol. I Iook forward to stay part of additional medical research contributions team and college achievements.