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Bartlett Named to Athletic Association Professorship

   Michael Bartlett, professor of pharmaceutical and biomedical sciences at the University of Georgia College of Pharmacy, has been named the first Georgia Athletic Association Professor in Pharmacy, effective October 1. The professorship supports the academic mission of the University and recognizes Bartlett’s outstanding national reputation.

   Bartlett, who is director of the College of Pharmacy’s new Bachelor of Science in Pharmaceutical Sciences degree, is also Interim Assistant Dean for Non-Traditional Education and Outreach (NTEO); in the latter position he oversees the division’s continuing pharmacy education, regulatory affairs, public service and outreach programs. He was previously interim department head of Pharmaceutical and Biomedical Sciences.

   Bartlett is a Fellow of the American Association of Pharmaceutical Scientists (AAPS) and the 2012 recipient of the AAPS Research Achievement Award in Analysis and Pharmaceutical Quality, one of the highest awards conferred by AAPS.

   Bartlett has earned an international reputation for his work in the development of novel bioanalytical methods to investigate the behavior of medically relevant molecules in a wide array of biological samples. His work has led to the development of diagnostic methods to assess cardiovascular disease, fetal drug exposure, and the impact of chemicals on memory and cognition.

   Among his accomplishments are the development of the first liquid chromatography-mass spectrometry method for the determination of the cardiovascular biomarker asymmetric dimethyl arginine; methods to determine fetal cocaine exposure; methods to assess placental transport of antivirals; and methods to assess the role of a wide variety of anti-psychotics and chemical warfare agents on memory and cognition.

   More recently his research group has had success developing methods for the quantitation of therapeutic macromolecules including peptides and oligonucleotides. Bartlett is recognized for his unusual combination of depth and breadth in the field of bioanalytical chemistry.