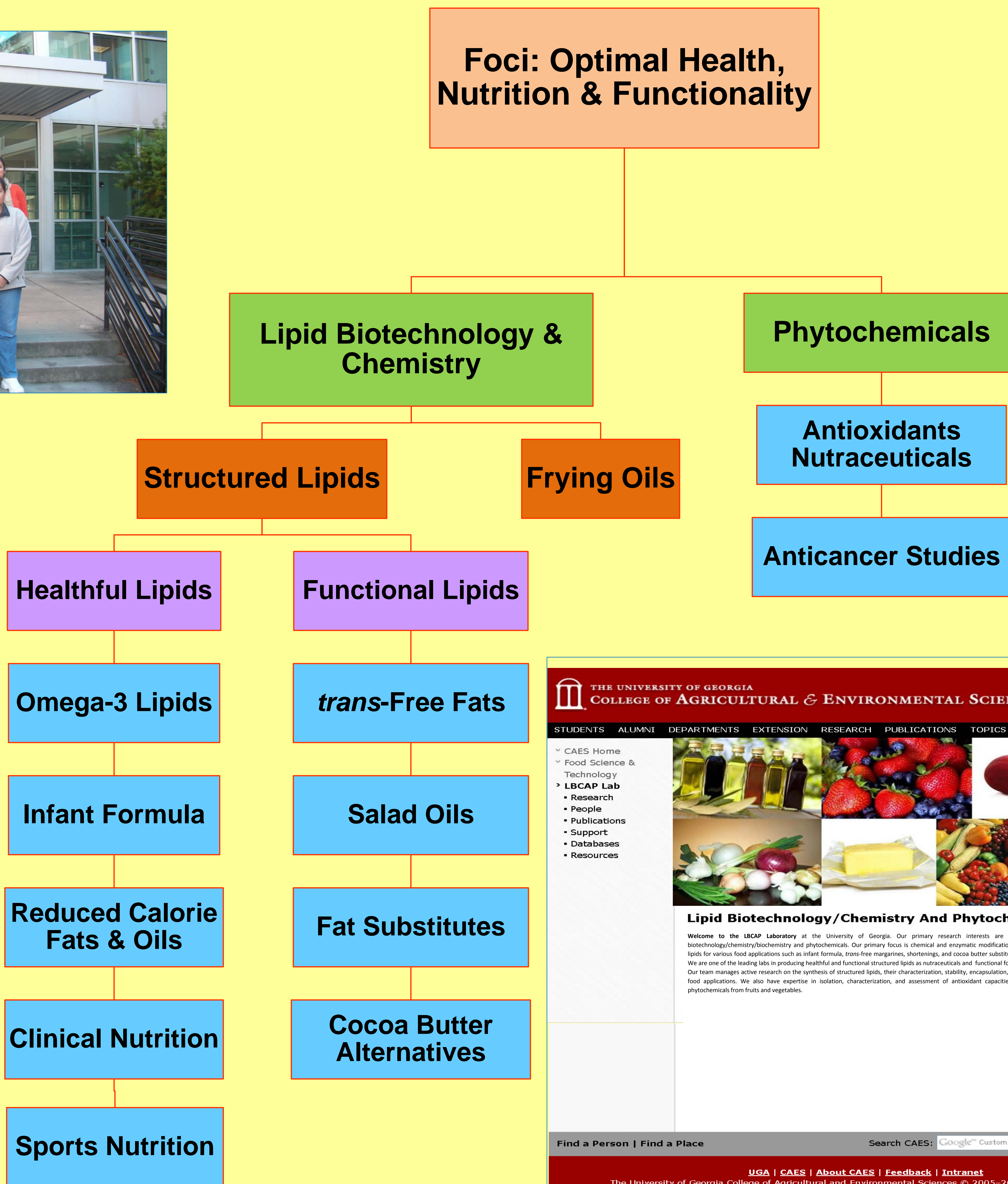
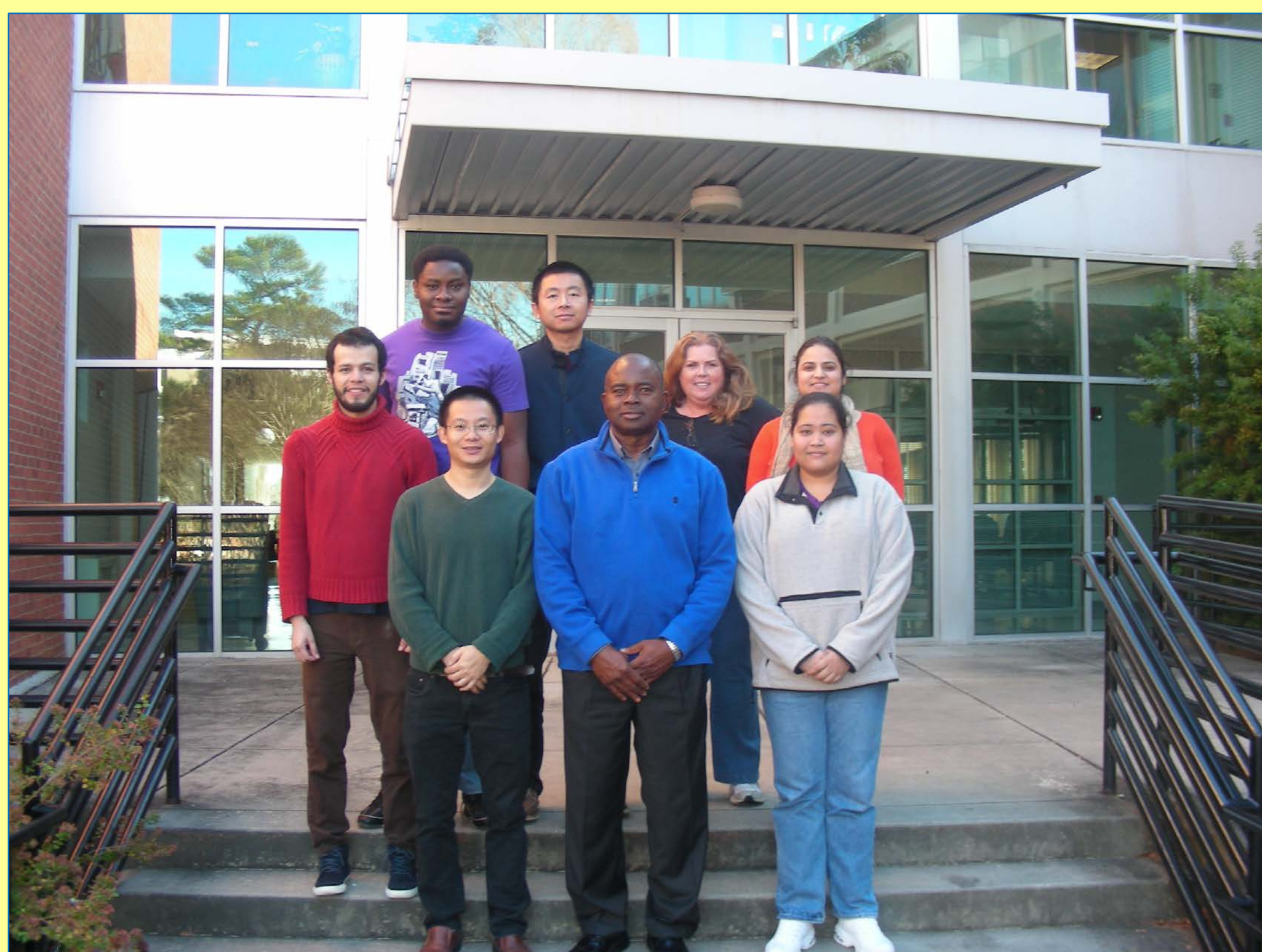


Lipid Biotechnology, Chemistry, and Phytochemicals (LBCAP) Laboratory

Casimir C. Akoh, Ph.D.



Lipid Biotechnology/Chemistry And Phytochemicals Laboratory

Welcome to the LBCAP Laboratory at the University of Georgia. Our primary research interests are lipid biotechnology/chemistry/biochemistry and phytochemicals. Our primary focus is chemical and enzymatic modification of lipids for various food applications such as infant formula, trans-free margarines, shortenings, and cocoa butter substitutes. We are one of the leading labs in producing healthful and functional structured lipids as nutraceuticals and functional foods. Our team manages active research on the synthesis of structured lipids, their characterization, stability, encapsulation, and food applications. We also have expertise in isolation, characterization, and assessment of antioxidant capacities of phytochemicals from fruits and vegetables.

Director
Casimir Akoh, Ph.D.
 Phone: 706/542-1067
 Email: cakoh@uga.edu

Find a Person | Find a Place Search CAES:

UGA | CAES | [About CAES](#) | [Feedback](#) | [Intranet](#)
 The University of Georgia College of Agricultural and Environmental Sciences © 2005-2009. All Rights Reserved.
 Page updated on Tuesday, June 18, 2013
[About this Site](#) | [Site Map](#) | [Privacy Policy](#)