## Brief Bio

Chadi Calarge is a tenured professor of psychiatry and pediatrics and the Thomas S. Trammell Research Professor in Child Psychiatry at Baylor College of Medicine. His clinical appointment is at **the Texas Children's Hospital, where he covers the consultation**-liaison service.

After receiving his medical degree from the Lebanese University, Dr. Calarge completed his training in General Psychiatry and in Child and Adolescent Psychiatry at the University of Iowa. He then joined the faculty at Iowa, establishing himself as a clinical investigator with ongoing funding from the National Institutes of Health and several non-federal sources. He is the first to examine the skeletal effects of psychotropics in children and adolescents in longitudinal studies, to carry out one of the longest prospective studies examining the metabolic and hormonal effects of antipsychotics, and to shed light on iron deficiency in antipsychotic-treated children and adolescents. Building on his previous work, his current research is investigating the skeletal effects of psychostimulants and antidepressants, the neuropsychiatric impact of iron deficiency, and the gut-brain axis.