p Harmonic Functions: They Are Not Just For Breakfast Anymore

by John Lewis

Abstract: In this talk I plan to first drudge up some old memories concerning how Albert Baernstein II and the Baernstein $*$ function influenced my departure from the land of Complex Analysis for the realm of Partial Differential Equations. Second I will discuss recent work with coauthors on p harmonic functions, which hopefully will reestablish my credentials to be considered at least partially a complex analyst.