



Elias SALEEBY (esaleeby@yahoo.com), Department of Mathematical Sciences, University of Arkansas, Fayetteville, AR 72701, USA *Entire solutions of certain first order pde's.*

ABSTRACT. In this talk we characterize entire solutions of equations of the form $u_{z_i} = f(u)$, f meromorphic, and systems of these equations. Moreover, we discuss complex-analytic solutions to Fermat type partial differential equations.

This talk is based on joint work with Bao Qin Li.