1106-L5-2827 Russell W. Howell* (howell@westmont.edu), Department of Mathematics, Westmont College, Santa Barbara, CA 93108, and Alan Noell (noell@math.okstate.edu), Oklahoma State University, Department of Mathematics, Stillwater, OK 74074. *Revitalizing Complex Analysis:* Three Philosophies (part 1).

Complex analysis, despite its beauty and power, seems to have lost some of the prominence it once enjoyed in undergraduate mathematics, science, and engineering. With support from NSF a team of 16 people convened last summer for one week to investigate the possibility of revitalizing the subject. Three distinct approaches emerged. This session will give an overview of the approaches, look closely at the first, and conclude with an interactive discussion between some of the participants and members of the audience. (Received September 16, 2014)