123. Ruhama Even, Zvi Artstein, and Avital Elbaum-Cohen, The Rothschild-Weizmann Masters Program for Practicing Mathematics Teachers. In K-12 Mathematics Education in Israel: Issues and Innovations, Nitsa Movshovitz-Hadar Ed., Series on Mathematics Education: Volume 13, World Scientific, Singapore, 2018, Chapter 25, pp.235-242...

Abstract. The Rothschild-Weizmann Program is a uniquely crafted masters program at the Weizmann Institute of Science, especially designed for practicing secondary school teachers of mathematics, physics, chemistry, and biology. The chapter describes the rationale and structure of the two components of the mathematics strand of the program: mathematics and mathematics education studies, and presents the view of a program graduate on her studies in the program.

For a copy of this paper send a request to zvi.artstein@weizmann.ac.il