

1116-90-520

Alexander J Zaslavski* (ajzasl@tx.technion.ac.il), Technion-Israel Institute of Technology, 32000 Haifa, Israel. *Approximate solutions of common fixed point problems.*

The common fixed point problem is to find a common fixed point of a finite family of mappings in metric spaces. In this talk our goal is to obtain its approximate solution in the presence of computational errors. (Received September 05, 2015)