RECENT PROGRESS ON SMALL AND LARGE RAMSEY NUMBERS

Stanisław Radziszowski

Rochester Institute of Technology e-mail: spr@cs.rit.edu

The new revision #17 of the dynamic survey Small Ramsey Numbers at the Electronic Journal of Combinatorics has been just completed. In this talk we will overview new developments since 2021 reported therein: there were breakthrough in asymptotics, some amazing improvements of the bounds on the classical Ramsey numbers, several less known but also very impressive results on general graph Ramsey numbers, and a large number of contributions across the area. We will also reveal some interesting details of the logistics of evolving survey and its special features.