

CIMPA Research in Pairs (report)

I. Informations

Name: Saeidi

First name: Shahram

Home Institution: University of Kurdistan

Total duration of the stay: 10 months

Host colleague (first name, last name, city, country): Prof. Ulrich Kohlenbach, Darmstadt, Germany

II. Activity Report

Describe briefly your research work during the stay and the future possible developments concerning research (follow-up of the collaboration, new collaborations, supervision of students...) and concerning organizations (preparation of a school, conference, agreements between institutes,...). We would also be grateful if you can attach some pictures (in particular with your host) so that we can use them for our communication (activity report,...).

I would like to express my sincere gratitude to you for your invaluable support through the CIMPA-ICTP grant. This grant provided me with the foundational opportunity to initiate and conduct research, and I was fortunate to carry out this work within the Department of Mathematics at TU Darmstadt. During my stay, my research focused on Proof Mining, and this period was highly productive, allowing me to delve deeply into my research. Looking ahead, the collaboration established during this period with Professor Ulrich Kohlenbach is continuing and will be a cornerstone of my future research.

III. Feedbacks

If you have remarks on how to improve the CIMPA-ICTP Research in Pairs programme or advice for the the future laureates (about accommodation, how to handle the financial support, visa...), please let us know.