THE PRESBURGER AWARD FOR YOUNG SCIENTISTS 2020

Call for Nominations

DEADLINE: 15 FEBRUARY 2020

Starting in 2010, the European Association for Theoretical Computer Science (EATCS) established the Presburger Award. The Award is conferred annually at the International Colloquium on Automata, Languages and Programming (ICALP) to a young scientist (in exceptional cases to several young scientists) for outstanding contributions in theoretical computer science, documented by a published paper or a series of published papers.

The Award is named after Mojżesz Presburger who accomplished his pathbreaking work on decidability of the theory of addition (which today is called Presburger arithmetic) as a student in 1929.

Nominations for the Presburger Award can be submitted by any member or group of members of the theoretical computer science community except the nominee and his/her advisors for the master thesis and the doctoral dissertation. Nominated scientists have to be at most 35 years at the time of the deadline of nomination (i.e., for the Presburger Award of 2020 the date of birth should be in 1984 or later). The Presburger Award Committee of 2020 consists of Thore Husfeldt (Lund University and IT University of Copenhagen), Meena Mahajan (Chennai Mathematical Institute) and Anca Muscholl (LaBRI, Bordeaux, chair). Nominations, consisting of a two page justification and (links to) the respective papers, as well as additional supporting letters, should be sent by e-mail to:

presburger-award@eatcs.org

The subject line of every nomination should start with *Presburger Award 2020*, and the message must be received before **February 15th, 2020**.

The award includes an amount of 1000 Euro and an invitation to ICALP 2020 for a lecture.

Previous Winners:

Mikołaj Bojańczyk, 2010 Patricia Bouyer-Decitre, 2011

Venkatesan Guruswami, 2012 Mihai Pătraşcu, 2012 Erik Demaine, 2013 David Woodruff, 2014 Xi Chen, 2015 Mark Braverman, 2016 Alexandra Silva, 2017 Aleksander Mądry, 2018 Karl Bringmann, 2019 Kasper Green Larsen, 2019

Official website: http://www.eatcs.org/index.php/presburger