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# THE PRESBURGER AWARD FOR YOUNG SCIENTISTS 2021

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CALL FOR NOMINATIONS

**DEADLINE: 15 FEBRUARY 2021**

The Presburger Award recognises outstanding contributions by a young scientist in theoretical computer science, documented by a published paper or a series of published papers. It is named after Mojzesz Presburger who accomplished his ground-breaking work on decidability of the theory of addition (known today as Presburger arithmetic) as a student in 1929. The award is conferred annually by the European Association for Theoretical Computer Science (EATCS) at the International Colloquium on Automata, Languages, and Programming (ICALP).

Nominated scientists can be at most 35 years old on January 1st of the year of the award. Thus, for the 2021 award, the nominee should be born in 1985 or later. Nominations for the Presburger Award can be submitted by any member or group of members of the theoretical computer science community, but not by the nominee themselves nor the advisors for their master's thesis or doctoral dissertation.

The Presburger Award Committee of 2021 consists of Thore Husfeldt (Lund University and IT University of Copenhagen, chair), Meena Mahajan (The Institute of Mathematical Sciences, Chennai) and Mikołaj Bojańczyk, (University of Warsaw). 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 2021*, and the message must be received before **February 15th, 2021**.

The award includes an amount of 1000 Euro and an invitation to ICALP 2021 for a lecture.

**Previous Winners:**

Mikołaj Bojańczyk, 2010	Patricia Bouyer-Decitre, 2011
Venkatesan Guruswami, 2012	Mihai Pătrașcu, 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
Dmitriy Zhuk, 2020	

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