
MEDEDELINGEN VAN HET KONINKLIJK WISKUNDIG GENOOTSCHAP, 2017 nr. 13

14 juli (elektronische aflevering)

De eerstvolgende aflevering verschijnt omstreeks 1 september 2017.

Kopij kan worden gestuurd naar medwg@cw.nl; agenda-items kunnen ook worden aangeboden via de website wiskundepersdienst.nl

Mededeling van het Bestuur

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Pythagoras, wiskundetijdschrift voor jongeren zoekt per 1 oktober 2017 een enthousiaste

HOOFDREDACTEUR (m/v),

die verantwoordelijk zal worden voor de inhoud van *Pythagoras*. Het gaat om een betaalde functie voor één dag per week met de mogelijkheid de werkzaamheden voornamelijk thuis te verrichten.

Voor meer informatie zie [hier](#).

Sollicitaties dienen **uiterlijk 1 September 2017** per e-mail gestuurd te worden naar dit [e-mailadres](#).

1. Agenda

2. Colleges, voordrachten en cursussen

3. Varia

4. Promoties

1. Agenda

Van de met * aangeduide activiteiten vindt men bijzonderheden in de rubriek Colleges, voordrachten en cursussen.

17-7 *Amsterdam: RISC Seminar by Carles Padró (UPC, Barcelona)

7-8 *Amsterdam: RISC Seminar by Victor Shoup (Courant Inst. New York)

25/26-8 Eindhoven: Vakantiecursus - *De computer in de wiskunde: breekijzer of oud schroot?*
[e-mailadres](#), [website](#)

1/2-9 Amsterdam: Vakantiecursus - *De computer in de wiskunde: breekijzer of oud schroot?*
[e-mailadres](#), [website](#)

11/15-9 Salzburg, Austria: 19th ÖMG Congress and Annual DMV Meeting
[Website](#)

19/22-9 Utrecht: Fifth International Conference on the History of Mathematics Education (ICHME-5)
Call for papers!!
[Registratie](#), [website](#)

4/6-10 Zeist: The Forty-second Woudschoten Conference
[Registration is open](#). More information about the Woudschoten Conference in October can be found on the [website](#), [email](#)

3/4-4 2018 Veldhoven: Announcement NMC 2018
The upcoming NMC will be a pilot under auspices of the Royal Dutch Mathematical Society (KWG). It will be a larger scale two day congress, offering a plenary program with internationally renowned mathematicians.

2. Colleges, voordrachten en cursussen

CWI Amsterdam

RISC Seminar by Carles Padró (UPC, Barcelona)

Date/location/time: July 17th, Science Park, CWI, 16-17h, room L017

Title: *Improving linear programming techniques in the search for lower bounds in secret sharing*

Abstract: We present a new improvement in the linear programs that are used for finding lower bounds in secret sharing. Several families of access structures on a small number of participants have been used as a testbed for our improvement, with an encouraging outcome. This is joint work with Oriol Farras, Tarik Kaced, Sebastia Martin.

For more details see the [website](#).

CWI Amsterdam

RISC Seminar by Victor Shoup (Courant Inst. New York)

Date/location/time: August 7th, Science Park, CWI, 15-17h, room L017

Title: *Hash proof systems, old and new*

Abstract: This talk will be an exposition on hash proof systems and their applications. I will review the basic definitions, constructions, and applications of hash proof systems, focusing on the original application to chosen ciphertext secure public key encryption, as well as more recent applications to password authenticated key exchange.

For more details see the [website](#).

3. Varia

Call for nominations Abel Prize 2018

The Norwegian Academy of Science and Letters hereby calls for nominations of candidates for the Abel Prize 2018.

The Abel Prize recognizes outstanding scientific work in the field of mathematics, including mathematical computing, statistics and applications of mathematics in science.

The Abel Prize amounts to NOK 6 million.

Your nomination should be accompanied by a description of the work and impact of the nominee/nominees, together with names of distinguished specialists in the field of the nominee/nominees who can be contacted for an independent opinion.

Nomination deadline: September 15

For further information, please consult the [website](#).

4. Promoties

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26-8 Ralph Klaasse, *Geometric structures and Lie algebroids*, promotor:
prof.dr. M. Crainic, co-promotor: dr. G. Cavalcanti, Academiegebouw,
Domplein 29, 12.45 u.

30-8 Inan Ates, *Homotopy-Based Methods for Fractional Differential Equations*, promotor: prof.dr. R. Bisseling, co-promotor: dr. P.A. Zegeling, Academiegebouw, Domplein 29, 14.30 u.

einde Mededelingen