# Editorial

The editors are very happy to present this extensive thematic issue. This issue of NOMAD contains nine articles on research into the teaching and learning of mathematics in higher education. The guest editors, Simon Goodchild and Barbara Jaworski, presents this field of resarch in the first paper and put the other papers into context. The articles are discussed under three headings describing the three major themes addressed: Teaching approaches – regular practice, Teaching approaches – innovative practices and Exploring students' learning specific topics. One "missing topic" is Use of technology. This might be surprising also to the guest editors as they point out that, in their experience, much innovation at universities are connected to the use of new technology. The guest editors offer the following conclusion: "The studies reported here, all of which are small-scale, offer insights into learning and teaching which can be explored further by others. Such studies also develop important new knowledge-in-practice which can inform the development of teaching to support improved learning".

This issue also contains a review by Barbro Grevholm of the book *Læringsvanskeligheder i matematik – hvordan kan de forstås og afhjælpes?* 

# Workshop for doctoral students

The editors of NOMAD are planning for the seventh workshop for doctoral students to be held at NCM in Gothenburg, April 17, 2018. The invitation can be found on the NOMAD website: http://ncm.gu.se/node/6962

#### PME 42

The 42nd annual meeting of the International Group for the Psychology of Mathematics Education (PME 42) will be held in Umeå July 3–8, 2018. The theme of the conference is *Delight in mathematics education*. PME 42 is preceded by the Early Researchers' Day July 2–3. More information can be found on the conference website: http://www.pme42.se

# Thematic issue of NOMAD 2019 – call for papers

Several research groups in the Nordic and Baltic countries have an interest into the teaching and learning of algebra. In this thematic issue we anticipate presenting research in this area. The thematic issue will focus primarily on the *teaching and learning of algebra in compulsory school*. To be accepted for this issue, papers must meet the regular requirements of NOMAD (see http://ncm.gu.se/node/504). Editors for this thematic issue of NOMAD will be Cecilia Kilhamn, Heidi Strømskag, Peter Hästö and Yvonne Liljekvist. Johan Häggström will participate in the group of editors as one of the regular editors. Authors who wish to contribute to this issue are invited to send to the editors by 1 March, 2018 a brief outline of the intended paper.

Timeline

Outline to be submitted: 1 March 2018

Feedback on abstracts: 15 March 2018

Full papers to be submitted: 10 August 2018

First round of reviewing completed: 15 October 2018

Feedback to authors: 1 December 2018

Submission of revised papers: 1 March 2019

Final revisions to be completed: 1 September 2019

Guest Editors:

Cecilia Kilhamn, University of Gothenburg (cecilia.kilhamn@ped.gu.se), Heidi Strømskag, Norwegian University of Science and Technology (heidi. stromskag@ntnu.no), Peter Hästö, University of Turku (pealha@utu.fi) and Yvonne Liljekvist, Karlstad University, (yvonne.liljekvist@kau.se).

### Thanks to authors and reviewers

We wish to thank all authors for submitting papers to NOMAD. We also wish to thank our reviewers, without whom neither this thematic issue nor the three regular issues of 2017 would have been possible. We are sincerely grateful to all for their continued engagement. Below we present a list of all reviewers of manuscripts for which a decision was made during 2017.

The Editors

#### List of reviewers 2017

Andreas Ryve Angeliki Mali Ann O'Shea Anne Berit Fuglestad Antti Viholainen Barbro Grevholm Bettina Dahl Søndergaard Björg Jóhannsdóttir Björn Palmberg **Bodil Kleve** Camilla Björklund Ceneida Fernandez Charlotte Krog Skott Clare Lee **Claus Michelsen** Duncan Lawson Elena Nardi Emmanuel Adu-tutu Bofah Erkki Pehkonen Eva Pettersson Georgia Petropoulou Harry Silfverberg Heather Mendick Heidi Krzywacki Heidi Strømskag Hendrik van Steenbrugge Ian Jones Inger Elin Lilland Irene Biza Jeppe Skott Joakim Skogholt Johan Prytz Jöran Petersson Kaj Østergaard Kathy Clark Kerstin Larsson Kerstin Petterson Kirsti Hemmi Kristin Bjarnadottir Kristina Juter Lara Alcock Laura Tuohilampi

Linda Ahl Lisa Björklund Boistrup Lisser Rye Ejersbo Lovisa Sumpter Madis Lepik Magnus Österholm Margrethe Naalsund Markku Hannula Martin Niss Mervi Asikainen Minna Hannula-Sormunen Monica Johansson Morten Blomhøj Ole Skovsmose Olov Viirman Paola Valero Paul Hernandes-Martinez Pauline Vos Per Nilsson Per-Eskil Persson Pernille Sunde Pietro Di Martino Raimo Kaasila Reidar Mosvold **Reinhard Hochmuth** Rolf Biehler Rune Herheim Sebastian Rezat Simon Nørby Sinead Breen Sonja Lutovac Stephanie Treffert-Thomas Suela Kacerja Thomas Lingefjärd Tim Rowland Tinne Hoff Kjeldsen Tony Croft **Torulf Palm Troels** Lange Vim van Dooren Yuriy Rogovchenko Orjan Hansson