IEA Publications and Editorial Committee Report

IEA General Assembly 2019
Ljubljana, Slovenia

Seamus Hegarty
Publications and Editorial Committee (PEC)

- Reviews documents
  - Assessment frameworks
  - Study reports
  - Research for Education mss
  - Compass briefs
- Ensures the high quality of IEA publications
- 5 major documents reviewed since GA 2018...
ICILS 2018

Assessment Framework

International Report
Volume 7

Motivational Profiles in TIMSS Mathematics
Exploring Student Clusters Across Countries and Time

Volume 8

Gender Differences in Computer and Information Literacy
An In-depth Analysis of Data from ICLS

Volume 9

Student Misconceptions and Errors in Physics and Mathematics
Exploring Data from TIMSS and TIMSS Advanced
No. 6
Promoting effective mathematics teaching. Analyzing teacher enactment of grade 8 mathematics curricula using TIMSS data.

No. 7
Is democracy overrated? Latin American students’ support for dictatorships.
Annual Awards

IEA Bruce H. Choppin Memorial Award
For outstanding master’s theses or doctoral dissertations

IEA Richard M. Wolf Memorial Award
For an outstanding peer-reviewed paper
IEA Awards

Richard M. Wolf Award

Dr Yoonjeon Kim
University of California, Berkeley

Revisiting classroom practices in East Asian countries: Examination of within-country variations and effects of classroom instruction

Teachers College Record, 120(7)

Bruce H. Choppin Award

Dr Annemiek Punter
University of Twente, the Netherlands

Improving the modelling of response variation in international large-scale assessments

Dr Stephan Daus
University of Oslo, Norway

Profiling and researching TIMSS by introducing a content lens on eighth-grade science (PARTICLES)
IEA IRC reviews

Constantinos Papanastasiou
Poster Prize

Dr Stephan Daus
University of Oslo, Norway

Kondwani Kajera Mughogho
University of Oslo, Norway

Norwegian Science Teachers’ Content Coverage in Middle School: Patterns and Factors

An Application of PRMSE to Evaluate Subscale Score Value in TIMSS 2015 Fourth Grade Mathematics
IEA Awards

• Further details of this year’s award winners may be found in the 2019 IEA Insider.

• Details for proposals at: www.iea.nl/about/opportunities/award

• Submission deadline is March 31 every year.

• Non-English submissions must be accompanied by a synopsis in English.
Membership of IEA Publications and Editorial Committee (PEC)

Seamus Hegarty, United Kingdom

- John Ainley, Australia
- Eckhard Klieme, Germany
- Rainer Lehmann, Germany
- Fou-Lai Lin, Taiwan
- Marlaine Lockheed, USA
- Sarah Maughan, United Kingdom
- Carina Omoeva, USA
- Elena Papanastasiou, Cyprus
- Valena Plisko, USA
- Jonathan Plucker, USA
- Fernando Reimers, USA
- David Rutkowski, USA
- Jouni Välijärvi, Finland
- Hans Wagemaker, New Zealand
Thank you!

PEC members look forward to the coming year’s proposals!