



#### **CHILE**

Alejandra Osses and María Leonor Varas with María Teresa Flórez Petour and Francisco Javier Gil Llambías

#### **ENGLAND**

Rachel Taylor and Dennis Opposs with Mary Richardson and Peter Tymms

### **FRANCE**

Roger-François Gauthier with Jean-Pierre Jeantheau and Sandra Johnson

#### **GEORGIA**

Natia Andguladze and Iwa Mindadze with Steven Bakker and Gordon Stobart

#### **IRELAND**

Hugh McManus with Áine Hyland and Michael O'Leary

### **QUEENSLAND**

Matthew Campbell with Graham Maxwell and Joshua McGrane

### **SOUTH AFRICA**

Emmanuel Sibanda with Sarah Howie and Anil Kanjee

#### **SWEDEN**

Christina Wikström and Anna Lind Pantzare with Gudrun Erickson and Jan-Eric Gustafsson

### **UNITED STATES**

Deanna Morgan with Eva Baker and Betsy Brown Ruzzi

## Setting and maintaining standards in national examinations project

- Focus: national, school-leaving or university entrance, curriculum-related exams.
- <u>Aim</u>: to describe the processes used to set & maintain standards in these exams; to explore the concepts relating to standards behind them
- Outputs: Exam standards: how measures and meanings differ around the world; special issue, Assessment in Education: principles, policy & practice





Dennis Opposs, Chair of Standards



Professor Jo-Anne Baird & Kristine Gorgen



Dr Tina Isaacs, Honorary Associate Professor

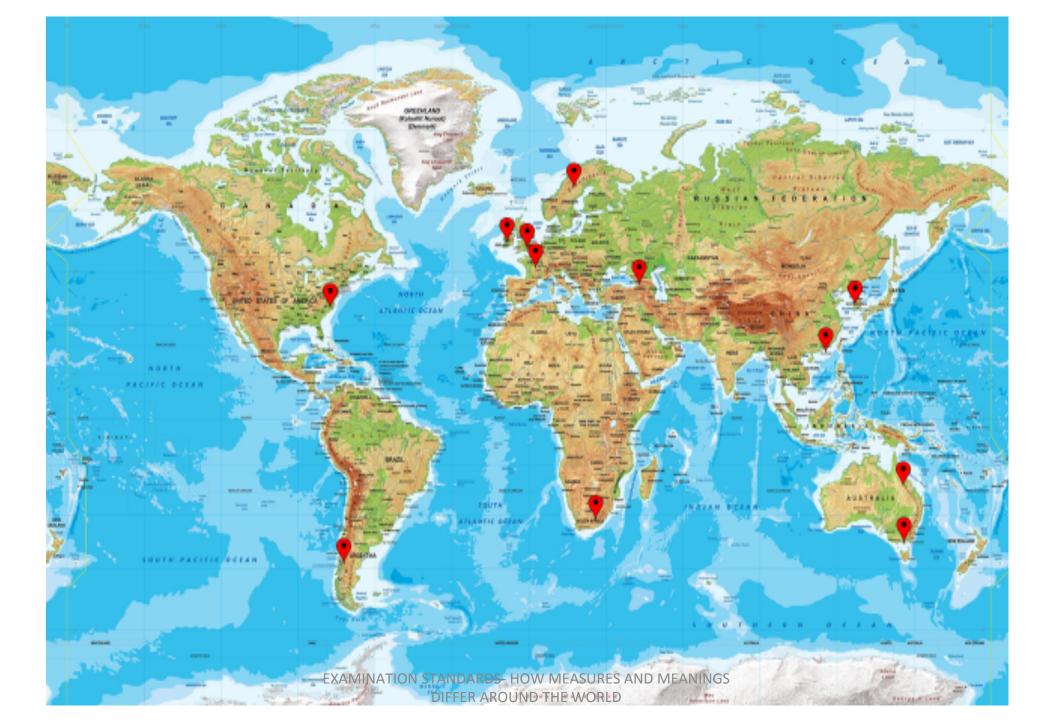


Dr Lena Gray, Director of Research

### Key issues for the research project

The research aims were to investigate, document, analyse and evaluate four key aspects of national standards-setting systems:

- How standards are defined in national exam systems
- How those definitions are enacted in terms of processes and evidence used
- Issues for the system and responses to those issues
- The commonalities and diversity of definitions of, processes for, and challenges to standards



# People who influence exam board insider research

Society, the media, economy and culture Candidates, parents, universities, employers Customers, policy-makers, stakeholders

Organisational/professional field

Partners and networks

Executives/boards

Colleagues

Me



EXAMINATION STANDARDS- HOW MEASURES AND MEANINGS
DIFFER AROUND THE WORLD

# March 2017 Brasenose College symposium participants



### Our critical friends at IAEA 2017, Batumi



### Some of the things added to knowledge

• There are many different ways to set standards — national systems and contexts are very important



### What we have added to knowledge

• Standard setting systems – formalised as mixed methods approaches



### Some of the things added to knowledge

Method – How exam board staff can research sensitive areas





### Some of the things added to knowledge

### Theory

- Three paradigms of educational assessment
- Meaning of standards organised the literature in an ecological model to explain why different meanings co-exist within national systems



