

# Issues in Mathematics Education

- Too much teaching by teachers with inadequate mathematical knowledge
- Poor quality of some entrants to profession
- Ease of passing training courses
- Retention rate of creative and talented teachers
- Too much change to curriculum and assessment
- Centralised control and decisions taken by inappropriate people
- Too little trust in the system

BUT

- Unprecedented investment in mathematics education

# Issues In Mathematics Teaching

**Douglas A. Grouws**



## Issues In Mathematics Teaching:

**Issues in Mathematics Teaching** Peter Gates, 2001 Containing a range of issues relating to the teaching of mathematics this text builds on knowledge already gained on ITT and PGCE courses and encourages teachers to consider and reflect on the issues that affect their teaching skills

**Critical Issues in Mathematics Education** Bharath Sriraman, Paul Ernest, Brian Greer, 2009-06-01 The word critical in the title of this collection has three meanings all of which are relevant One meaning as applied to a situation or problem is at a point of crisis A second meaning is expressing adverse or disapproving comments or judgments A third is related to the verb to critique meaning to analyze the merits and faults of The authors contributing to this book pose challenging questions from multiple perspectives about the roles of mathematics in society and the implications for education Traditional reasons for teaching mathematics include preparing a new generation of mathematics researchers and a cadre of technically competent users of mathematics training students to think logically and because mathematics is as much part of cultural heritage as literature or music These reasons remain valid though open to critique but a deeper analysis is required that recognizes the roles of mathematics in framing many aspects of contemporary society that will connect mathematics education to the lived experiences of students their communities and society in general and that acknowledges the global ethical responsibilities of mathematicians and mathematics educators The book is organized in four sections 1 Mathematics education For what and why 2 Globalization and cultural diversity 3 Mathematics education and society and 4 Social justice in and through mathematics education The chapters address fundamental issues such as the relevance of school mathematics in people's lives creating a sense of agency for the field of mathematics education and redefining the relationship between mathematics as discipline mathematics as school subject and mathematics as part of people's lives

**Contemporary Issues in Mathematics Education** Estela A. Gavosto, Steven G. Krantz, William McCallum, 1999-06-13 This volume presents a serious discussion of educational issues with representations of opposing ideas

**Issues in Mathematics Teaching** Peter Gates, 2003 *Teaching Mathematics* Michelle Selinger, 2013-10-31 In this reader maths teachers in the early years of their careers will find a concise yet comprehensive guide to developments in mathematics teaching in secondary schools and the controversies which currently surround it After a brief summary of the historical context a series of short articles provides a range of perspectives on various issues of current debate which will help new teachers in the development of their own teaching styles These include the impact of computers and calculators in maths teaching the various arguments about the use of published schemes and for more investigational approaches to the curriculum and the way in which social and cultural factors can be approached through the teaching of various topics in mathematics The final section looks at how teachers might continue their professional development through action research in their own classrooms

**Special Issues in Early Childhood Mathematics Education Research**, 2022-02-14 In this book 23 contributors offer new insights on key issues in mathematics education in early

childhood The chapters cover all mathematics curriculum related issues in early childhood number geometry patterns and structures and mathematics in daily life Special attention is given to teachers knowledge and innovative research issues such as quantifiers among young children Contributors are Abraham Arcavi Ruthi Barkai Douglas H Clements Bat Sheva Eylon Dina Hassidov Rina Hershkowitz Leah Ilani Bat Sheva Ilany Candace Joswick Esther Levenson Zvia Markovits Zemira Mevarech Joanne Mulligan Sherman Rosenfeld Flavia Santamaria Julie Sarama Juhaina Awawdeh Shahbari Amal Sharif Rasslan Tal Sharir Nora Scheuer Pessia Tsamir Dina Tirosh and Ana Clara Ventura

**IMPORTANT ISSUES IN MATHEMATICS TEACHING** YOUSEF METHKAL ABD ALGANI ,JAMAL ESHAN ,2022-03-06 *Debates in Mathematics Education* Gwen Ineson,Hilary Povey,2020-06-15 This new and updated second edition of *Debates in Mathematics Education* explores the major issues that mathematics teachers encounter in their daily lives By engaging with established and contemporary debates this volume promotes and supports critical reflection and aims to stimulate both novice and experienced teachers to reach informed judgements and argue their point of view with deeper theoretical knowledge and understanding Divided into five accessible sections this book investigates and offers fresh insight into topics of central importance in mathematics education with this second edition including new discussions and chapters on Classic and contemporary issues of pedagogy politics philosophy and sociology of mathematics education International comparisons of achievement Digital technologies for teaching Mastery in mathematics Pop culture and mathematics Whether mathematics can be harmful Designed to stimulate discussion and support you in your own research writing and practice through suggested questions and activities throughout *Debates in Mathematics Education* will be a valuable resource for any student or practising teacher and those engaged in initial teacher education continuing professional development or Master s level study This book also has much to offer to those leading mathematics departments in schools and initial teacher education programmes and to beginning doctoral students looking for a survey of the field of mathematics education research

*Cases for Mathematics Teacher Educators* Dorothy Y. White,Sandra Crespo,Marta Civil,2016-10-01 The Association of Mathematics Teacher Educators AMTE in its 2015 position paper on Equity in Mathematics Teacher Education provides a list of actions for mathematics teacher educators MTE s to help them develop and implement equitable practices The position paper states it is critical that mathematics teacher educators Model equity based pedagogy that emphasizes rich and rigorous mathematics elicit and build on children s and young adults mathematical thinking connect to P 12 students cultural linguistic knowledge and backgrounds as well as individual interests facilitate mathematical discourse minimize status issues by expanding broader participation and engagement where varied mathematical strengths are valued and promote positive mathematical identity and agency p 2 *Cases for Mathematics Teacher Educators Facilitating Conversations about Inequities in Mathematics Classrooms* provides an excellent resource to start conversations describing the enactment of these actions The book is organized into three main sections 1 Conversations About Inequities in Mathematics Methods Courses 2

Conversations About Inequities in Mathematics Content Courses and 3 Conversations about Inequities in Graduate and Professional Development Contexts Across these sections there are 19 cases and 57 corresponding commentaries focused on dilemmas that arise when mathematics teacher educators foreground equity in their work This book of cases provides a needed resource for MTEs to engage prospective teachers practicing teachers and future teacher educators in discussions about inequities privilege and oppression in society in schools and in the mathematics classroom It is the product of the thinking and experiences of 87 authors who are committed to the improvement of mathematics teacher education

**Challenges in Basic Mathematics Education** ,2012      Mathematical Knowledge in Teaching Tim Rowland,Kenneth Ruthven,2011-01-06 The quality of primary and secondary school mathematics teaching is generally agreed to depend crucially on the subject related knowledge of the teacher However there is increasing recognition that effective teaching calls for distinctive forms of subject related knowledge and thinking Thus established ways of conceptualizing developing and assessing mathematical knowledge for teaching may be less than adequate These are important issues for policy and practice because of longstanding difficulties in recruiting teachers who are confident and conventionally well qualified in mathematics and because of rising concern that teaching of the subject has not adapted sufficiently The issues to be examined in Mathematical Knowledge in Teaching are of considerable significance in addressing global aspirations to raise standards of teaching and learning in mathematics by developing more effective approaches to characterizing assessing and developing mathematical knowledge for teaching      **Third International Handbook of Mathematics Education** M.A. (Ken) Clements,Alan Bishop,Christine Keitel-Kreidt,Jeremy Kilpatrick,Frederick Koon-Shing Leung,2012-11-15 The four sections in this Third International Handbook are concerned with a social political and cultural dimensions in mathematics education b mathematics education as a field of study c technology in the mathematics curriculum and d international perspectives on mathematics education These themes are taken up by 84 internationally recognized scholars based in 26 different nations Each of section is structured on the basis of past present and future aspects The first chapter in a section provides historical perspectives How did we get to where we are now the middle chapters in a section analyze present day key issues and themes Where are we now and what recent events have been especially significant and the final chapter in a section reflects on policy matters Where are we going and what should we do Readership Teachers mathematics educators ed policy makers mathematicians graduate students undergraduate students Large set of authoritative international authors      *The Mathematics Education of Elementary Teachers* Lynn C. Hart,Susan Oesterle,Susan Swars Auslander,Ann Kajander,2016-07-01 This book is an edited volume addressing specific issues of significance for individuals involved with the undergraduate mathematics content preparation of prospective elementary teachers PSTs Teaching mathematics content courses to this group of students presents unique challenges While some PSTs enter their teacher preparation with weak mathematical skills and knowledge many also hold negative attitudes anxiety and misguided beliefs about mathematics This

book is designed to support instructors who teach these students in mathematics content for elementary teachers courses Elementary teachers need a richly developed understanding of the mathematics they are teaching in order to teach it effectively Providing them with the needed preparation is difficult but can be eased with a solid understanding of the mathematical concerns and limitations PSTs bring to the learning of mathematics and a familiarity with the standards and curricula topics PSTs will be expected to teach Chapter One makes the argument that elementary mathematics is not trivial This is followed by an analysis of four central issues related to the mathematical preparation of elementary teachers specifically 1 selecting creating modifying and implementing mathematical tasks 2 noticing understanding children s ways of thinking as a foundation for learning mathematics 3 developing mathematical habits of mind in PSTs and 4 understanding the role affect plays in the mathematical learning of PSTs The final chapter presents three international examples of programs that currently consider these factors in the implementation of their courses

*One Field, Many Paths: U. S. Doctoral Programs in Mathematics Education* Robert E. Reys, Jeremy Kilpatrick, 2001 This book is the first to focus specifically on doctoral programs in mathematics education It reflects the proceedings of a National Conference on Doctoral Programs in Mathematics Education Lake Ozark MO which was sponsored by the National Science Foundation This conference was preceded by a comprehensive survey of programs conducted over the preceding year The meeting was designed to generate dialog regarding the nature of current doctoral programs in mathematics education to discuss ways to strengthen such programs and to detail suggestions and guidelines for faculty engaged in restructuring an existing program or in creating a new one

**Vital Directions for Mathematics Education Research** Keith R Leatham, 2014-07-08 This book provides a collection of chapters from prominent mathematics educators in which they each discuss vital issues in mathematics education and what they see as viable directions research in mathematics education could take to address these issues All of these issues are related to learning and teaching mathematics The book consists of nine chapters seven from each of seven scholars who participated in an invited lecture series Scholars in Mathematics Education at Brigham Young University and two chapters from two other scholars who are writing reaction papers that look across the first seven chapters The recommendations take the form of broad overarching principles and ideas that cut across the field In this sense this book differs from classical research agenda projects which seek to outline specific research questions that the field should address around a central topic

**Critical Issues in Mathematics Education** Philip Clarkson, Norma C. Presmeg, 2008-09-22 Critical Issues in Mathematics Education presents the significant contributions of Professor Alan Bishop within the mathematics education research community Six critical issues each of which have had paramount importance in the development of mathematics education research are reviewed and include a discussion of current developments in each area Teacher decision making spatial visualizing geometry teachers and research cultural social aspects of mathematics education sociopolitical issues and values serve as the basic issues discussed in this examination of mathematics education over the last

fifty years during which Professor Bishop has been active in the field A comprehensive discussion of each of these topics is realized by offering the reader a classic research contribution of Professor Bishop s together with commentary and invited chapters from leading experts in the field of mathematics education Critical Issues in Mathematics Education will make an invaluable contribution to the ongoing reflection of mathematic education researchers worldwide but also to policy makers and teacher educators who wish to understand some of the key issues with which mathematics education has been and still is concerned and the context within which Professor Bishop s key contributions to these research issues were made

**Handbook of Research on Mathematics Teaching and Learning** Douglas A. Grouws,1992 It is an indispensable working tool for everyone interested in pursuing research in mathematics education as the references for each of the Handbook s twenty nine chapters are complete resources for both current and past work in that particular area The Handbook s twenty nine chapters are organized into five major sections Overview presents a history of research in mathematics education an analysis of how mathematics as a discipline has changed over time and how these shifts have influenced research and a theoretical reconceptualization of one of the most crucial issues in mathematics education the nature of understanding within the context of learning and teaching Mathematics Teaching includes articles on the culture of the classroom effective teaching teacher beliefs classroom organization and teacher education Mathematical Problem Posing Florence Mihaela Singer, Nerida F. Ellerton, Jinfa Cai, 2015-06-12 The mathematics education community continues to contribute research based ideas for developing and improving problem posing as an inquiry based instructional strategy for enhancing students learning A large number of studies have been conducted which have covered many research topics and methodological aspects of teaching and learning mathematics through problem posing The Authors groundwork has shown that many of these studies predict positive outcomes from implementing problem posing on student knowledge problem solving and posing skills creativity and disposition toward mathematics This book examines in depth the contribution of a problem posing approach to teaching mathematics and discusses the impact of adopting this approach on the development of theoretical frameworks teaching practices and research on mathematical problem posing over the last 50 years **What Matters? Research Trends in International Comparative Studies in Mathematics Education** Ji-Won Son, Tad Watanabe, Jane-Jane Lo, 2017-03-03 This book provides a unique international comparative perspective on diverse issues and practices in mathematics education between and among the US and five high performing TIMSS education systems Japan China Singapore South Korea and Taiwan The book offers multiple perspectives on the important factors that contribute to mathematics teaching and learning in different educational systems and cultural contexts Using large scale data generated by numerous international comparative studies the book analyzes and provides context for various methodological perspectives The book raises compelling questions and issues for mathematics education researchers leading to a critical examination of what can be learned from other education systems Authors address four major research perspectives by

critically examining cross national similarities and differences such as research on the influence of curriculum on student learning research on institutional systems of mathematics teacher education research on improving teacher knowledge and pedagogical approaches and research using large scale data This collection of perspectives serves as a foundation for reviewing and analyzing the international comparative studies introduced in the book

**Values and Valuing in Mathematics Education** Philip Clarkson, Wee Tiong Seah, JeongSuk Pang, 2019-04-24 This engaging open access book discusses how a values and valuing perspective can facilitate a more effective mathematics pedagogical experience and allows readers to explore multiple applications of the values perspective across different education systems It also clearly shows that teaching mathematics involves not only reasoning and feelings but also students interactions with their cultural setting and each other The book brings together the work of world leaders and new thinkers in mathematics educational research to improve the learning and teaching of mathematics Addressing themes such as discovering hidden cultural values a multicultural society and methodological issues in the investigation of values in mathematics it stimulates readers to consider these topics in cross cultural ways and offers suggestions for research and classroom practice It is a valuable resource for scholars of mathematics education from early childhood through to higher education and an inspiring read for all mathematics teachers



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