

Research into the history of teaching and learning mathematics received considerable impact from the 1970s. Highlights on this way were the Topic Study Group entitled The History of Learning and Teaching Mathematics, that continued at ICME-11 in Monterrey (2008, Mexico). Moreover, The International Journal for the History of Mathematics Education was launched in 2006. Two events, in particular, have shown the impact on this field of research in the community of mathematicians, mathematics educators, and historians: the Symposia organized for celebrating the Centenary of the journal L'Enseignement Mathématique (Geneva, 2000) and ICMI (International Commission on Mathematical Instruction, Rome, 2008).

These premises formed the basis for conceiving the idea of a conference presenting on-going research in this field. This book contains selected contributions presented at this conference entitled "On-going Research in the History of Mathematics Education" held from June 21 to 24, 2009, at Fjölbrautaskólinn í Garðabæ (Garðabaer College) in Garðabær, a town close to Reykjavík, the capital of Iceland. It was the first time that an international conference was exclusively devoted to this subject.

The various contributions answered the conference's aim of learning what is going on in this field of research by digging in their historical sites of specific competence. The papers deal with the following issues: Reflections on methodology; interdisciplinarity and contexts of mathematics teaching; the internationalization of education with particular reference to ICMI; teaching of geometry: the movement of modern mathematics; movements in the development of mathematics education in specific countries; transmission to another country; teaching practice.

"DIG WHERE YOU STAND"  
 PROCEEDINGS OF A CONFERENCE ON ON-GOING RESEARCH  
 IN THE HISTORY OF MATHEMATICS EDUCATION  
 GARÐABÆR, ICELAND, JUNE 21-24 2009

KRISTÍN BJARNADOTTIR, FULVIA FURINGHETTI, GERT SCHUBRING (EDS.)

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*Handwritten manuscript page showing a multiplication table and arithmetic text in Old Norse. The table is titled 'Fifra' and 'Tíjua' and lists numbers 1-10 in columns. To the right, there is text including 'far þjua masgíolga' and 'þu vilt vita þu'.*

	1	2	3	4	5	6	7	8	9	10
1	1	2	3	4	5	6	7	8	9	10
2	2	4	6	8	10	12	14	16	18	20
3	3	6	9	12	15	18	21	24	27	30
4	4	8	12	16	20	24	28	32	36	40
5	5	10	15	20	25	30	35	40	45	50
6	6	12	18	24	30	36	42	48	54	60
7	7	14	21	28	35	42	49	56	63	70
8	8	16	24	32	40	48	56	64	72	80
9	9	18	27	36	45	54	63	72	81	90
10	10	20	30	40	50	60	70	80	90	100

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*Handwritten manuscript page showing arithmetic calculations and text in Old Norse. It includes a multiplication problem '1872 x 39' and a list of numbers '3, 4, 6, 12, 16, 9, 39'. The text includes 'þu vilt vita þu' and 'þu vilt vita þu'.*

$$\begin{array}{r}
 1872 \\
 \times 39 \\
 \hline
 16848 \\
 56160 \\
 \hline
 73176
 \end{array}$$

$$\begin{array}{r}
 39 \\
 \times 1872 \\
 \hline
 73176
 \end{array}$$

$$\begin{array}{r}
 39 \\
 \times 1872 \\
 \hline
 73176
 \end{array}$$

