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RIMS Kôkyûroku Bessatsu B92

Study of
the History of Mathematics 2022

edited by Tsukane Ogawa

July, 2023

**Research Institute for Mathematical Sciences
Kyoto University**

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September 5 ~8, 2022

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Kyoto University, Kyoto, Japan

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はじめに

本書は2022年9月5日(月)から9月8日(木)にかけてオンライン開催された共同研究(公開型)「数学史の研究」の報告集である。初日に長田直樹氏を座長とする特集「方程式の歴史」があり、一般の講演は2日目からの15講演である。まずは講演者に感謝したい。今回の共同研究では応募趣旨に沿って若い研究者として博士課程在学中の院生も含めて4名の講演を含めることができた。一方、女性研究者については元来国内には研究者が少ないため国外から研究者と合わせての2名にとどまった。オンライン開催は韓国、中国など時差の少ない地域の研究者は参加しやすいが、講演数の都合により中国から3名を招聘した。

オンライン開催は時差の問題を除けば支出も少なく開催しやすいが、報告集の形で成果を残すことのできる本共同研究は貴重な機会である。改めて数理解析研究所に感謝したい。

報告は提出されたものを講演の順に並べた。

2023年1月20日

小川束

Preface

This book is a collection of reports of the joint research (open-type) “Study of the History of Mathematics” held online from September 5 to September 8, 2022. The unique feature, “History of Equations,” chaired by Professor Naoki Osada, was born on the first day, and 15 general lectures were given from the second day. In line with the purpose of the application, we included four young researchers, including a graduate student currently enrolled in a doctoral course. On the other hand, the number of female researchers was limited to two, including a researcher from China, because there are few researchers in Japan. Although it is easier for researchers in Korea, China, and other countries with less time difference to participate in online sessions, only three researchers from China were invited this time due to the number of lectures.

The online conference is easier to organize with less expenditure, except for the time difference problem, but this joint research is a valuable opportunity to leave the results in the form of a report collection. Once again, we would like to thank the Research Institute for Mathematical Sciences, Kyoto University.

The submitted papers are listed in the order of presentation.

January 20, 2023

Ogawa, Tsukane

目次 (Contents)

長田直樹 (Naoki Osada)	1
3 次方程式の還元不能な場合 Cubic equations in the <i>casus irreducibilis</i>	
高瀬正仁 (Masahito Takase)	25
アーベルの代数方程式論 Abel's Theory of Algebraic Equations	
上野健爾 (Kenji Ueno)	39
関孝和による『楊輝算法』の解法の訂正について Seki Takakazu's Correction of the Solution of <i>Yang Hui Suanfa</i>	
河野敬雄 (Norio Kôno)	57
至る所微分不可能な連続関数を初めて理解した日本人は土木技術者だった It was a civil engineer who first understood nowhere differentiable continuous function in Japan	
小林龍彦 (Tatsuhiko Kobayashi)	77
中根元圭に伝えられた田中由真の測量術と測器具“カロト”について On surveying technique by Tanaka Yoshizane was introduced to Nakane Genkei and measuring instrument “karoto”	
徳武太郎 (Taro Tokutake)	97
Descriptions of Excavations (<i>khāta</i>) in the <i>Triśatībhāṣya</i> : Surveying Method and Two Terms, <i>laṃba</i> and <i>kaḍī</i>	
Wen Zhang and Ze-lin Xu	117
A study on Harada Shigeyoshi's <i>Jujireki Chukai</i>	
曾我昇平 (Shohei Soga)	133
『塵劫記』のくろ船問題について The black ship problem in the <i>Jinko-ki</i>	
田中紀子 (Noriko Tanaka)	151
宅間流妙矩集・遷式術を教育的視点で眺めて Looking at Takuma School's Collection of exquisite formulate and Methods of transformation of equations from an educational point of view	
真島秀行 (Hideyuki Majima)	167
関孝和と建部賢弘の円周率の近似計算についての注意—関孝和 314 年祭に寄せて Some Remarks on the approximate calculation of Pi by SEKI Takakazu and TAKEBE Katahiro—on the occasion of the 314 th anniversary of SEKI Takakazu	

RIMS Kôkyûroku Bessatsu

- B 7 7 Algebraic Number Theory and Related Topics 2016
- B 7 8 Mathematical structures of integrable systems and their applications
- B 7 9 Stochastic Analysis on Large Scale Interacting Systems
- B 8 0 Regularity, singularity and long time behavior for partial differential equations with conservation law
- B 8 1 Study of the History of Mathematics 2019
- B 8 2 Regularity and Asymptotic Analysis for Critical Cases of Partial Differential Equations
- B 8 3 Algebraic Number Theory and Related Topics 2017
- B 8 4 Inter-universal Teichmüller Theory Summit 2016
- B 8 5 Study of the History of Mathematics 2020
- B 8 6 Algebraic Number Theory and Related Topics 2018
- B 8 7 Mathematical structures of integrable systems, its deepening and expansion
- B 8 8 Harmonic Analysis and Nonlinear Partial Differential Equations
- B 8 9 Study of the History of Mathematics 2021
- B 9 0 Theory and Applications of Supersingular Curves and Supersingular Abelian Varieties
- B 9 1 Various aspects of integrable systems

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