

⌘ Modern Logic ω

An International Journal of the History of Mathematical Logic, Set Theory,
and Foundations of Mathematics

Volume 2, no. 1
(September 1991)

Table of Contents

Editor's Note: Burgin and the theory of named sets.....	1
Expository Surveys	
M.S BURGIN & V.I. KUZNETSOV, The structure and development of mathematical theories	3
Thomas DRUCKER, <i>DISCUSSION</i> . History and grammar	29
Historical Studies	
Jacqueline BRUNNING, C.S. Peirce's relative product	33
Reviews (Francine ABELES, editor)	50
Books Received	51
Fania CAVALIERE, Review-essay of N.A. Vasil'ev, <i>Voobrzaemaja</i> <i>Logika</i> , edited by V.A. Smirnov	52
Irving H. ANELLIS, Kant, Axiomatics, Logic and Geometry: Review of Immanuel Kant, <i>Logic</i>	77
Two Books by M.S. Burgin and V.I. Kuznetsov	104
News and Announcements	
Personal Notices	
In Memoriam Steven OREY	105
Survey Note – Psychology of mathematical invention	105
Meetings	
A Conference on History, Geometry, and Pedagogy in honor of the 80th birthday of Howard Eves	106
IVth All-Union Conference on "Regularities and Contemporary Tendencies in the Development of Mathematics" (Obninsk, 18 – 20 June, 1991)	107
International Conference on "Lobachevskii and Modern Geometry" (Kazan University, August 1992)	108
Meetings Calendar, 1991 – 1992	109
Information for Authors	112

✧ Modern Logic ω

An International Journal of the History of Mathematical Logic, Set Theory,
and Foundations of Mathematics

Volume 2, no. 2
(December 1991)

Table of Contents

Historical Studies

- Irving H. ANELLIS, Forty Years of "Unnatural" Natural Deduction
and Quantification: A History of First-order Systems of
Natural Deduction, From Gentzen to Copi 113
- З.А. КУЗИЧЕВА, Николай Иванович Стяжкин (Краткий очерк
жизни и научной деятельности) 153
- З.А. КУЗИЧЕВА (состав.), Указатель опубликованных научных
работ старшего научного сотрудника, профессора, доктора
философских наук СТЯЖКИНА Николая Ивановича за
период с 1956 по 1986 гг. 170
- Reviews (Francine ABELES, editor) 189
- Books Received 190
- Wim RUITENBURG, Review of Hao Wang, *Reflections on Kurt Gödel*,
second printing, 191
- C. SMORYŃSKI, Review of Volker Peckhaus, *Hilbertprogramm und
die kritische Philosophie* 196

News and Announcements

Varia

- Russell on understanding the *Principia* – a little-known source 200

Personal Notes

- Author Notes 201

Meetings

- В.Э. Войтсехович (Обзор составил), III Симпозиум «Законо-
мерности и современные тенденции развития мате-
матики». Обнинск. 25 – 27.05.89 201
- Boston University Philosophy of Science Colloquium Symposium on
"The Development of the Foundations of Mathematics" 212
- Preliminary Announcement, 1992 European Summer Meeting of the
Association for Symbolic Logic (Veszprém, Hungary, 9 – 16
August 1992) 213

Eighteenth Holiday Mathematics Symposium, New Mexico State University, December 27-31, 1991, The Impact of Soft- ware Systems on Mathematical Research	214
Meetings Calendar, 1992	216
Corrections	219
Research Tools	
Chronological Reference Guide (19th and 20th Centuries)	220
Thoemmes' Second Annual Bertrand Russell Bulletin	222
Modern Logic Publishing, Forthcoming Works	223
Instructions for Authors	224

News and Announcements

Personal Notes

Association of Symbolic Logic Election Results	440
Louise Hay Memorial Funds	440
Joseph Shoenfield Retirement	440
Turing Award to Robin Milner	441

Meetings

Call for Participation (Workshop at GWAI'92), Bonn, 1-2	
September 1992, "Logic & Change"	441
First call for papers, "Logic at Work" Applied Logic Conference,	
December 17-19, 1992, University of Amsterdam	443
Meetings Calendar, 1992, 1993	446
Correction	450
Information for Authors	451
Table of Contents, Volume 2	453
Renewal Notice	459
New Publication Schedule Notice	459
Subscription Renewal Form	460