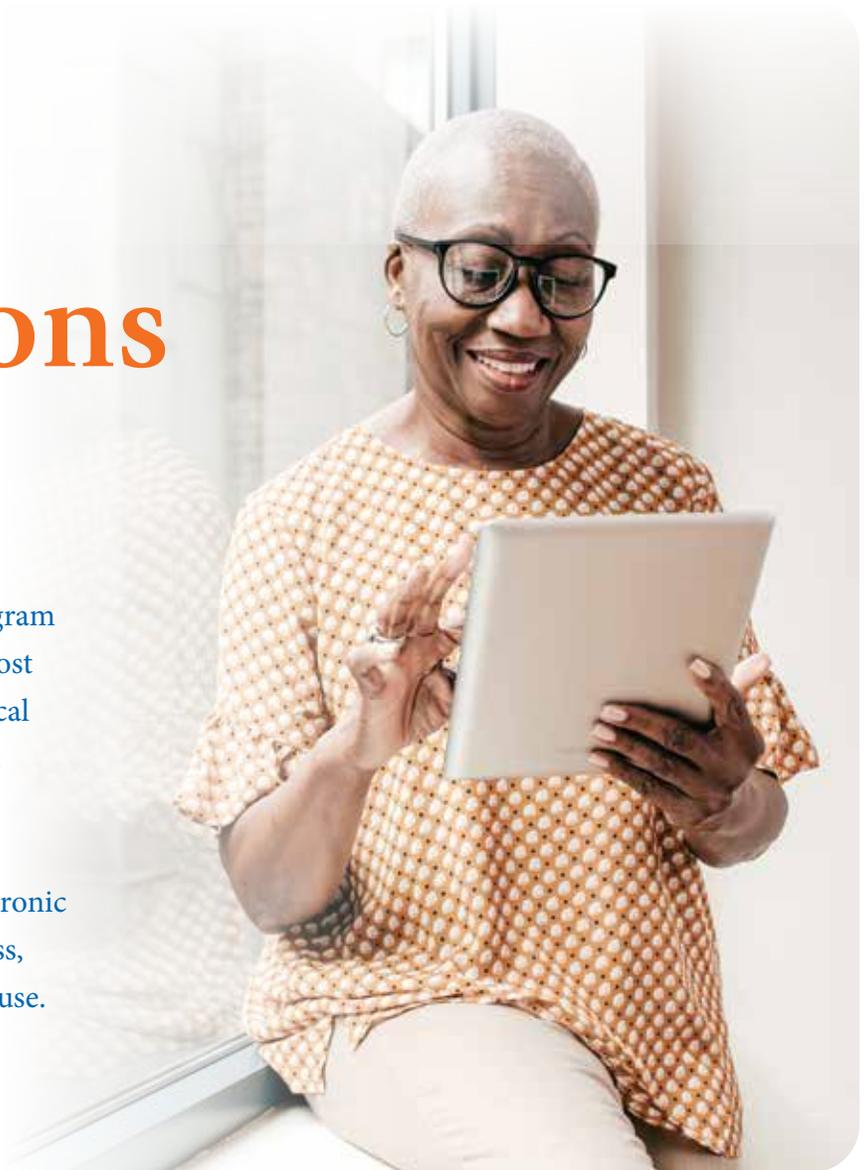


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# MONOGRAPHS

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**1992–2015 (36 Volumes)**

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This series features high-quality research monographs, often generated from the activities at the Fields Institute for Research in Mathematical Sciences in Toronto, Ontario, Canada.

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# MONOGRAPHS

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This series features expositions of mathematical subjects set forth in a manner comprehensible not only to teachers and students specializing in mathematics, but also to scientific workers in other fields.

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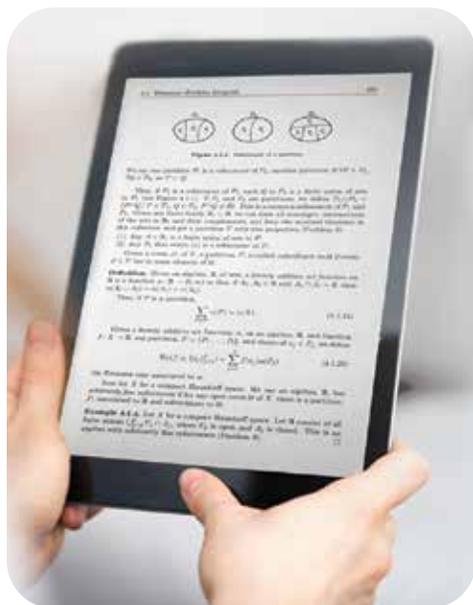
## Spectrum

This series contains works of biography, history, popular exposition, and books that explore the relationship between math and the arts and sciences.

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Each volume in *Advances in Soviet Mathematics* is compiled by a leading specialist in a particular area of mathematics and consists of high-quality articles written by world-class mathematicians from Russia. Titles published after Volume 21 appear as a sub-series (now entitled *Advances in the Mathematical Sciences*) of American Mathematical Society Translations: Series 2.

1990–1994 (21 Volumes)

## American Mathematical Society Translations: Series 2

Volumes in this series consist of articles originally published in books and journals in Russia or Japan. This series includes *Advances in Soviet Mathematics* titles published since 1995.

1955–2014 (234 Volumes)

## AMS/IP Studies in Advanced Mathematics

This series, jointly published by the AMS and International Press, includes monographs, lecture notes, collections, and conference proceedings on current topics of importance in advanced mathematics.

1996–2012 Selected Titles (55 Volumes)

No further volumes will be published in this series beyond Volume 51. Back volumes remain available.

# MEMOIRS

## Memoirs of the American Mathematical Society

This series is devoted to the publication of new and significant research in all areas of pure and applied mathematics.

**NEW** 2019 (6 Volumes Comprising 40 Titles)

2018 (37 Titles)

2017 (38 Titles)

2016 (27 Titles)

2015 (34 Titles)

2014 (30 Titles)

2013 (28 Titles) †

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This series is an important resource for keeping abreast of the latest findings and trends in mathematics.

**NEW** 2020 (20 Volumes)

2019 (20 Volumes)

2018 (20 Volumes)

2017 (20 Volumes)

2016 (25 Volumes)

2015 (25 Volumes)

2014 (24 Volumes)

2013 (22 Volumes)

2012 (24 Volumes)

1980–2011 (560 Volumes)\*

\*The 1980–2011 backfile is available in 8 separate subsets. Go to [www.ams.org/publications/ebooks/proccoll](http://www.ams.org/publications/ebooks/proccoll)

## CRM Proceedings & Lecture Notes

This series, co-published with the Centre de Recherches Mathématiques at the Université de Montréal, encompasses conference proceedings and lecture notes from important research conferences held at the Centre de Recherches Mathématiques.

1993–2012 (56 Volumes)

## Fields Institute Communications

This series features proceedings and lecture notes from the activities at the Fields Institute for Research in Mathematical Sciences in Toronto, Ontario, Canada.

1993–2011 (60 Volumes)

This series was co-published with the Fields Institute and will no longer be published; however, back volumes remain available.

## Proceedings of Symposia in Applied Mathematics

In this series, Volume 21 and most subsequent volumes consist of the proceedings of short courses sponsored by the American Mathematical Society.

2018 (2 Volumes)

2016 (1 Volume)

2014 (1 Volume)

1949–2012 (71 Volumes)

## Proceedings of Symposia in Pure Mathematics

Each volume in this series includes papers, many of a survey/expository nature, on a specific active area of mathematics.

**NEW** 2019 (2 Volumes)

2018 (5 Volumes)

2017 (3 Volumes)

2016 (3 Volumes)

2015 (2 Volumes)

2014 (1 Volume)

2013 (1 Volume)

1959–2012 (86 Volumes)

## Series in Discrete Mathematics and Theoretical Computer Science

This series includes conference and workshop proceedings and volumes on education in discrete mathematics and theoretical computer science. Volumes are derived from programs at Rutgers University's Center for Discrete Mathematics and Theoretical Computer Science and are also sponsored by Princeton University, AT&T Labs Research, Bell Labs (Lucent Technologies), Cancer Institute of New Jersey (CINJ), NEC Research Institute, and Telcordia Technologies.

1991–2012 Selected Titles (74 Volumes)



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