

**University of Toronto Archives
and Records Management Services**



H. Chandler Davis fonds
B2023-0018

Daniela Ansovini and Louise Curtis, 2024

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Biographical note

Horace Chandler ("Chan") Davis (1926 – 2022) was a mathematician, pacifist, human rights activist, science fiction writer, poet, musician, and educator who taught in the University of Toronto's Department of Mathematics from 1962 until the mid-2000s.

As a scholar in the field of mathematics, Davis is best known for his work in the areas of operator theory and linear algebra, as one of the creators of the theory of fractal dragon curves, the eponymous Davis-Kahan theorem, Bhatia-Davis inequality, and Davis-Kahan-Weinberger dilation theorem. His interdisciplinary work included publishing in areas such as ethnomathematics, mathematics education, ethics, and ethnobiology.

Embedded in many aspects of Davis' life and work was his deep commitment to social justice and human rights. His advocacy to protect freedom of speech and academic freedom encompassed the release of political prisoners internationally; upholding gender and racial equity in academic environments and beyond; and promoting social responsibility in science. Within the context of U of T, he was active in Science for Peace, a leadership figure within a group of radical mathematicians, and campaigned against labour inequity on campus.

Early life and education

Professor Davis was born on August 12, 1926 in Ithaca, New York. His parents, Horace "Hockey" Bancroft Davis and Marian "Nanie" Rubins Davis, were both economists and educators grounded by a deep-seated belief in socialism, racial equity, and labour rights. Their teaching brought the family to several universities and colleges across the United States, as well as in Brazil and Europe.

At the age of sixteen, Professor Davis was awarded a National Scholarship to Harvard, where he later received his Bachelor of Science in 1945, followed by an MA and PhD (under Garrett Birkhoff) in 1950. While at Harvard, he joined groups of science fiction writers and enthusiasts, the Astounding Science-Fiction Fanclub and the Boston Stranger Club, as well as The Futurists, who approached the genre from a Marxist perspective. During his Harvard years, Davis took several music courses including orchestration with Walter Piston and advanced harmony with Irving Fine, whom he considered to be his mentor. Davis was recognized as a talented composer, an interest which he returned to seriously later in his life.

For a brief period in 1943, Davis joined the US Communist Party (CPUSA), later withdrawing as a requirement for his participation in the Navy Officer's Training Program. The latter led to Davis' work as a minesweeper and ensign for the US Navy in the fall 1945 and spring of 1946. The following fall he returned to Harvard for his graduate studies.

During this period, Davis expanded his participation in groups both political and creative: he re-joined the CPUSA, became a member of the Federation of American Scientists, a group of scientists who resisted the military use of nuclear energy, and the US' left-wing Progressive Party. From his early publishing of the science-fiction fanzine "Blitherings," Davis also began writing his own short-stories, publishing his first, an anti-nuclear tale, "The Nightmare" in *Astounding Science Fiction* in 1946. Davis continued to write both science-fiction and essays on the genre until the 1970s, publishing sporadically later in his career.

At a meeting of the Young Progressives in 1948, Davis met the eminent social historian Natalie Zemon, then a student at Smith College, with whom he shared similar political values. In 1950, Davis accepted a faculty position at the University of Michigan, where the two, now married, relocated.

House Un-American Activities Committee Hearing

In 1954, Davis was summoned to testify before the House Un-American Activities Committee (HUAC), the McCarthy-era investigative committee known for its aggressive pursuit of individuals suspected of carrying communist sympathies. By this time, Davis had let his membership in the CPUSA lapse. Davis declined to answer the Committee's questions about his political affiliations citing his First Amendment right to free speech and assembly. This differed from many other individuals who invoked their Fifth Amendment right to protection against self-incrimination in refusing to answer questioning. Davis' defiance, particularly through his attempt to challenge the constitutionality of the hearings¹, led to his indictment for contempt of Congress. Davis viewed his actions as an expression of his continued and deep belief in a united left.² Following the decision, Davis together with two colleagues, Mark Nickerson and Clement Markert, faced an investigation by the University of Michigan, and all were ultimately fired.

In 1957, Davis was convicted of contempt of Congress and through a number of appeals attempted to bring the case before the U.S. Supreme Court. By the end of 1959, these efforts were exhausted, and Davis was found guilty and sentenced to six months in prison, which he served in 1960. Davis discusses his experiences and their impact in his 1988 essay, *The Purge*³.

Academic career

In both the period after his dismissal from the University of Michigan and following his release from prison, Davis struggled to find employment, having been blacklisted by most American academic institutions. During this time he served as Editor for the American Mathematical Society's *Mathematical Reviews* (1958 – 1961), received a National Science Foundation Postdoctoral Scholarship (1957 – 1958), and was

¹ Batterson, Steve. *The Prosecution of Chandler Davis : McCarthyism, Communism, and the Myth of Academic Freedom*. New York: Monthly Review Press, 2023, p.77.

² Information gathered from conversations with the Davis Family.

³ Davis, Chandler. "The Purge" in *AMS History of Mathematics, Volume 1: A Century of Mathematics in America, Part I*, ed. Peter Dunn.

appointed as a member of the Institute for Advanced Study (1957 – 1958). After his release from prison, he began considering Canadian institutions where other academics facing similar persecution had succeeded. He reached out to Donald Coxeter at U of T's Department of Mathematics and in 1962 was hired by the University as Associate Professor. Natalie Zemon Davis also accepted a role in U of T's Department of History and the family relocated that year.

At the Department of Mathematics, Davis was known for his Monday afternoon operator theory seminars and the impact he had on his numerous students, as evidenced in Series 2.2: Alphabetical Correspondence. Over his career, Davis authored over 80 papers. Many of these focused on his primary mathematical interests: linear algebra and operator theory. However, his wide-ranging research included among other topics geometry, fractal dragon curves (in particular, the Heighway dragon and twindragon), and the philosophy of mathematics. He edited four books: *Linear Algebra and Its Application* (1977), *Geometric Vein: The Coxeter Festschrift* with Branko Grünbaum, *Coxeter Legacy: Reflections and Projections* with Erich W. Ellers (2006), *Shape of Content: Creative Writing in Mathematics and Science* with Marjorie Senechal and Jan Zwicky (2008).

Davis' involvement in professional associations spanned the majority of his career. Three decades after his work with *Mathematical Reviews*, Davis took on the role of Editor-in-Chief for *The Mathematical Intelligencer* in 1991. Here he was celebrated for his expansive view of the mathematical community and its interests alongside his reputation as both a generous and rigorous editor. Davis also brought his deep social concern and principled approach to the mathematical community, and a broader scientific one, through his participation in the AMS' Committee on Human Rights of Mathematicians, its precursor, the Mathematics Action Group, the Canadian Mathematical Association Committee on Human Rights, the Association for Women in Mathematics, Science for Peace, and Science for the People⁴.

His activism similarly connected him to numerous other organizations and individuals, a productive network he long maintained. These included anti-war efforts, such as through the Toronto Anti-Draft Programme, involvement in faculty, staff and student organizations across Toronto's universities, and international networks focused on intellectual freedom. Davis also regularly responded to key issues through letters to the editor in Canadian and American media, in addition to becoming a target of right-wing press⁵.

In addition to his academic career and advocacy work, Davis found inspiration in creative expression, writing poetry, and composing music throughout his life. In 1986, he published a volume of poetry, *Having Come This Far*, and in 2006, a second book of poetry, *Held by the Word*. A collection of his prose, *It Walks in Beauty*, came out in 2010.

⁴ <https://magazine.scienceforthepeople.org/vol25-3-killing-in-the-name-of/i-am-a-radical-and-so-are-you/>

⁵ Weinberg, Paul. "Snooping in the Cold War" in *Peace Magazine*. Vol. 30, No. 1, 2014.
<https://peacemagazine.org/archive/v30n1p26.htm>

His musical output was at its most prolific in the last three years of his life, leading to a family-published collection of his art songs.

At the age of 96, Davis passed away. The impact and influence of Davis' work has been written about extensively, often recognizing how his intellect, compassion, creativity, and integrity manifest throughout his work and relationships.

He was survived by Natalie Zemon Davis (1928 - 2023), and their three children, Aaron Davis, Hannah Davis Taieb, and Simone Weil Davis.

The ways in which the creators of archival records identify themselves and are identified by others is a key contextual aspect of understanding their perspectives and approach. Chandler Davis was socially understood as a white, cis-gendered man. He was part of a multigenerational New England family whose beliefs were rooted in Quaker and Unitarian teachings. Information has been gathered from family members.

References:

Batterson, Steve. *The Prosecution of Chandler Davis: McCarthyism, communism, and the myth of academic freedom*. New York: Monthly Review Press, 2023.

Choi, Man-Duen, and Peter Rosenthal. 1994. "A Survey of Chandler Davis." *Linear Algebra and Its Applications* 208: 3–18. [https://doi.org/10.1016/0024-3795\(94\)90426-X](https://doi.org/10.1016/0024-3795(94)90426-X).

Holbrook, John. 2014. "The Mathematics of Chandler Davis." *The Mathematical Intelligencer* 36 (1): 6–12. <https://doi.org/10.1007/s00283-013-9432-2>.

Roberts, Siobhan. "The Radical Polymath Who Fought for Freedom." *The Nation*, December 3, 2023. <http://www.thenation.com/article/activism/chandler-davis-obituary/>.

Wald, Alan, "H. Chandler Davis Was a Lifelong Radical and a Moral Touchstone for the Left." *Jacobin*, June 10, 2022. <https://jacobin.com/2022/10/h-chandler-davis-lifelong-radical-communism-academia-obituary>.

Scope and content

1941 - 2022

8.37m (59 boxes) of textual records, 0.04m of photographic material

Fonds consists of material documenting Professor Chandler Davis' academic career, activism, creative writing, and aspects of his personal life, including his hearing before the House Un-American Activities Committee (HUAC), and its aftermath. Records cover publishing, research, and teaching, in part through the extensive correspondence series. Davis' involvement in a variety of mathematics and science associations, as well as human rights organizations, reveal how his advocacy efforts was integrated into various facets of his work. Please see series descriptions for additional detail.

Languages: English, French, Russian, German, Hebrew, Ukrainian, Spanish

Note: Materials are predominantly in English, however also include French, Russian and German, each languages Davis was fluent in, as well as Spanish, Ukrainian, Hebrew, and Italian.

Access: All files are open with the exception of the files listed below. Please consult series and sub-series descriptions, as well as file listing for additional information.

Sub-series 2.1

- B2023-0018/003(09) – closed until 2040

Sub-series 2.2: Multiples files within this series are restricted based on the third-party private information that they contain. Please consult sub-series descriptions and file listing for specific restriction terms.

Sub-series 5.2: American Mathematical Society (AMS) Committee on Human Rights of Mathematicians

- B2023-0018/039(03) – restricted until 2025
- B2023-0018/040(06) - (07) – restricted until 2029
- B2023-0018/041(03) – restricted until 2030
- B2023-0018/041(05) – restricted until 2031

Sub-series 5.3: Canadian Mathematical Society Committee on Human Rights

- B2023-0018/041(11) – restricted until 2035

Series 6: University of Toronto

- B2023-0018/050(13)
- B2023-0018/051(01)- (05)
- B2023-0018/052(17)
- B2023-0018/053(03) – (04), (06)

Series 8: Davis – Putter Scholarship Fund

- All files in this series are restricted

Boxes: B2023-0018/001 - /059

Related material at UTARMS:

- [Anatol Rapoport fonds](#)

- [Science for Peace fonds](#)
- [L. Terrell Gardner fonds](#)
- [H.M.S. Coxeter fonds](#)
- [Ursula Franklin fonds](#)

External associated material:

- [Lee Lorch fonds](#)
- [Keeping in Mind: the McCarthy era at the University of Michigan](#) Documentary produced and directed by Adam Kulakow, 1989
- Variety of records held at the [University of Michigan's Special Collections and Archives](#)

Series 1: Personal and biographical

1947 - 2012

0.26m of textual records, 1 photograph

Series consists of records relating to Professor Davis' personal life and academic career. They document his employment at UofT and as a visiting professor at the University of California, Berkeley, academic and professional recognitions, biographical writing, and his connection to colleagues in both mathematics and activism.

Significant coverage is given to Davis' House Un-American Activities Committee (HUAC) hearing, his dismissal from the University of Michigan, and subsequent blacklisting. These files include material capturing the events of 1954, such as reports of HUAC and University of Michigan's Special Advisory Committee to the President, copies of legal documentation, correspondence written by Davis and by others petitioning on his behalf, in addition to later material that documents these events' impacts. This latter grouping includes correspondence, drafts, and clippings discussing restitution and an apology from the University of Michigan, the development of the Academic Freedom Lecture Fund in 1990, the first University of Michigan Senate's Davis, Markert, Nickerson Lecture on Academic and Intellectual Freedom in 1991.

Included in this series is material of a biographical nature that touches on the continued interest in this period of anti-communist sentiment, participation of academic institutions in the second Red Scare, and Prof. Davis' own persecution. Includes correspondence with authors, interviews, and a note by Natalie Zemon Davis on the writing of *Operation Mind*.

Arrangement: Files are arranged in two general groups, the first focusing generally on Prof. Davis' career. The second, documenting the HUAC hearing and reprisals. Records within each group are arranged chronologically. This is an imposed arrangement created by the archivist.

Access: Open

Boxes: B2023-0018/001(01) - /002(17)

Series 2: Correspondence

1958 – 2011

2.04m of textual records

Series consists of incoming and outgoing correspondence between Prof. Davis and colleagues, principally in the international mathematical and scientific community. Based on Davis' own arrangement of the records, the series is divided into two sub-series: mixed correspondence, organized by year; and correspondence with colleagues in mathematics, organized alphabetically by name. Please consult sub-series descriptions for additional detail on content.

Note: While the chronological correspondence includes a variety of topics, researchers are encouraged to first consult the series that represents the relevant area of activity as correspondence is included throughout the entirety of the fonds. Researchers should also note that individual correspondents may be found in both of these sub-series.

Access: All files are open with the exception of correspondence containing evaluative statements about colleagues and students. For material concerning colleagues, a restriction of 40 years following the last date of file activity has been placed on the material. For students, material is identified as restricted. Please contact the University Archivist for additional information. Please see sub-series descriptions and file listing for individual access conditions.

Boxes: B2023-0018/003(01) - /013(14)

Sub-series 2.1: Chronological correspondence

1979 – 1995

0.2m of textual records

Chronological file contents include letters to and from Davis related to a variety of subjects including mathematics, activism, editorial work on publications such as *The Mathematical Intelligencer*, some evaluations of peers, and letters from students. Starting in 1979, the material spans a sixteen-year period, however omits the years between 1980 and 1982.

Note: While the chronological correspondence includes a variety of topics, researchers are encouraged to first consult the series that represents the relevant area of activity as correspondence is included throughout the entirety of the fonds. Researchers should also note that individual correspondents may be found in both of these sub-series

Arrangement: Files were maintained in Prof. Davis' original, loosely chronological order.

Access: The majority of records in this sub-series are open, with the exception of the following that is closed until 2040 based on the inclusion of third-party private information: **B2023-0018/003(09)**

Boxes: B2023-0018/003(01) - /004(03)

Sub-series 2.2: Alphabetical correspondence

1958 – 2011

1.84m of textual material (10 boxes)

Alphabetical file contents include correspondence relating to requests for feedback on research and publishing, thesis advisory work, formal requests for letters of reference or evaluations, arrangements for participants in Operator Theory Seminars, and publishing correspondence for *The Mathematical Intelligencer*. In part, the material documents Davis' significant personal and professional interest and support for mathematics students and colleagues from all over the world.

Files appear to have been maintained in active use by Davis, with collected offprints and other records relating to the file subject added over the years in chronological order (with or without correspondence). These provided an ongoing reference for the academic work and careers of the mathematical community of the time. While most of the correspondence in the alphabetical files pertains to mathematics, some files also contain material relating to human rights and other issues (when feasible this has been added to the file title by the archivist). See Series 5: Activism and Advocacy for further records relating to Davis' activist work.

Note: Only files up to 'M' were able to be located and donated to UTARMS.

Arrangement: Files are arranged alphabetically.

Access: All files are open with the exception of correspondence containing evaluative statements about colleagues and students. For material concerning colleagues, a restriction of 40 years following the last date of file activity has been placed on the material. For students, material is identified as restricted. **Please see file listing for individual access conditions.**

Boxes: B2023-0018/004(04) - /013(14)

Series 3: Writing and research

1947 – 2022

2.13m of textual records (17 boxes), 2 photographs

Series consists of records relating to Davis' research and publishing activities. It is divided into two sub-series: academic writing, which includes both essays and academic articles published on mathematics and other topics; and research, covering mathematical equations, information regarding grants, drafts, correspondence, and other documents related to research generally. See sub-series descriptions for additional information on file content.

Note: The archivist chose to arrange the material based on activity as opposed to content of the published work itself, meaning that topics spanning mathematics to sociobiology or ethical frameworks are all included within this series. This reflects the

integrated manner in which Davis' worked and the connections he drew between various interests. An exception, however, is Davis' creative writing which is covered in Series 9: Creative Writing. Researchers are encouraged to further consult related topic-based series for additional information and context.

Access: Open

Boxes: B2023-0018/013(15) - /029(08)

Sub-series 3.1: Academic writing

1947 – 2004

1.30m of textual records (11 boxes), 1 photograph

File contents include drafts of articles and essays, correspondence, including referees' comments, requests for work, author agreements, reviews, and other records relating to publishing books and articles. The majority of records reflect Davis' academic publishing in the field of mathematics and document some of Davis' key professional collaborations with individuals such as Rajendra Bhatia. Mathematic topics include linear operators, functional analysis, and the study of eigenvalue perturbation and the perturbation of invariant subspaces. A selection of files include presentations that were later turned into published pieces, but have been kept within this sub-series to maintain Davis' original organization. The sub-series also includes Davis' writing on sociobiology, social responsibility within science broadly, political essays, and reflections.

Arrangement: Files were maintained in Prof. Davis' original order, loosely organized by year of publication.

Access: Open

Boxes: B2023-0018/013(15) - /023(01)

Sub-series 3.2: Research

1948 – 2022

0.83m of textual material (7 boxes), 1 photograph

File contents include mathematical equations and notes, grant applications and decisions, correspondence and working files of projects that Davis identified as unpublished. Subject matter predominantly covers mathematics, however other notes include topics such as philosophy and education.

Note: File titles have retained Davis' shorthand, with lowercase letters indicating superscript.

Arrangement: The subseries has been divided into two sections. The first research and second, a grouping maintained by Davis for collaborative work. Files are arranged in chronological order within each grouping.

Access: Open

Boxes: B2023-0018/023(02) - /029(08)

Series 4: Professional activity

1953 - 2015

0.68m of textual records (6 boxes), 1 photograph

Series contains material related to Davis' involvement in the academic mathematical community including conference presentations held nationally and internationally, activity within a variety of professional associations, including the American Mathematical Society and the Association for Women in Mathematics, material related to The Mathematical Intelligencer, for which Davis was an editor, and BIRS, the Banff International Research Station for Mathematical Innovation and Discovery workshop. Please see sub-series descriptions for additional detail on file content.

Access: Open

Boxes: B2023-0018/029(09) -/034(04)

Sub-series 4.1: Conferences, symposia, and meetings

1953 - 2015

0.45m of textual records (5 boxes), 1 photograph

File contents include records relating to Professor Davis' attendance at various mathematical conferences, workshops, symposia, and other mathematical events, often as an invited speaker. Material includes correspondence, conference programmes, drafts and speaking notes, research, mathematical calculations, and notes. Presentation topics include functional analysis, operator theory, linear algebra, and ethnomathematics. Elements of these files also reflect Davis' interest in professional ethics, gender-equity human rights, and activities relating to relations between Palestinian and Israeli mathematicians.

Note: The various mathematical meetings often included opportunities for Human Rights Committee or The Mathematical Intelligencer work, which is occasionally documented in this series, but more fully in Series 5.2: American Mathematical Society (AMS) Committee on Human Rights of Mathematicians (where possible this has been added to the file title by the archivist) or Sub-series 4.2: The Mathematical Intelligencer.

Arrangement: Files are arranged in chronological order.

Access: Open

Boxes: B2023-0018/029(09) - /033(12)

Sub-series 4.2: The Mathematical Intelligencer

1990 - 2003

0.1m of textual records (1 box)

Sub-series includes material related to Davis' various roles with *The Mathematical Intelligencer*. After four years of serving as editor of the journal's review column, Davis took on the role of Editor-in-Chief in 1991 and served in a variety of capacities over the next two decades. This sub-series reflects only a small portion of his work with the journal and primarily contains correspondence with specific authors as opposed to documentation of his contributions more generally.

Note: Additional material can be found in Series 2.2: Alphabetical correspondence by author and generally noted by the archivist in the file title.

Arrangement: Files are arranged chronologically.

Access: Open

Boxes: B2023-0018/033(13) – (19)

Sub-series 4.3: Banff International Research Station for Mathematical Innovation and Discovery (BIRS)

2001 - 2008

0.13m of textual records (1 box)

Sub-series contains material documenting the BIRS (Banff International Research Station for Mathematical Innovation and Discovery) workshop in creative writing, mathematics and science. Davis co-founded the workshop with Marjorie Senechal, co-editor at *The Mathematical Intelligencer*, and Jan Zwicky with the intent of fostering a supportive and creative environment for this type of interdisciplinary expression. The workshop was first offered in 2003. The group later co-edited the *Shape of Content: Creative Writing in Mathematics and Science* (2008), inspired by the workshop's approach and production. Material in this series includes programme details such as reports, excerpts of writing, schedules, correspondence, and event ephemera.

Arrangement: Files are arranged in chronological order.

Access: Open

Boxes: B2023-0018/033(20) - /034(04)

Series 5: Activism and advocacy

1967 – 2022

2.07m of textual records, 1 photograph

Series consists of records documenting Davis' sustained advocacy work and includes his interests in pacifism, professional ethics, gender equality, academic freedom, political persecution and imprisonment, anti-Semitism in the Soviet Union, employment equity, support for Palestine, anti-war campaigns, racial justice, and social responsibility in science. Material includes correspondence, much of which is with Davis' peers, and offers insight into his personal views as he is at times unflinching from confrontation. Many of the files throughout the five sub-series focus on campaigns to support

individual mathematicians imprisoned or facing other forms of repression. A common tactic in this work was to add these individuals to mailing lists for mathematical journals and newsletters helping them to keep informed for their work, but also to make clear to the authorities that the person was known to the international mathematical community.

The activism documented in this series includes both Davis' personal efforts as well as his work on committees of various organizations such as the American Mathematical Society (AMS), the Canadian Mathematical Society (CMS), and Science for Peace. These are represented in the first four sub-series. Other organizations that Davis was involved with include the American Association for the Advancement of Science (AAAS), the Association for Women in Mathematics (AWM) in addition to local groups, such as the Toronto Universities Middle East Group (TUMEG). Please see sub-series descriptions for additional detail on file content.

Access: All files are open with the exception of the following files. These are restricted for a period of 40 years following the last date of file activity based on the third-party private information they contain:

- B2023-0018/039(03) – restricted until 2025
- B2023-0018/040(06) - (07) – restricted until 2029
- B2023-0018/041(03) – restricted until 2030
- B2023-0018/041(05) – restricted until 2031
- B2023-0018/041(11) – restricted until 2035

Boxes: B2023-0018/034(05) - /050(08)

Sub-series 5.1: Mathematics Action Group

1971 – 1981

0.1m of textual records

Sub-series contains correspondence related to the Mathematical Action Group (MAG), a committee formally founded at the 1969 American Mathematical Society (AMS) Winter Meeting. This, and earlier initiatives outside of the society, aimed to give political voice to mathematicians, including expressions of opposition to military research, support for racial and gender equity, and advocating against under-employment⁶. Records include extensive correspondence and discussion of various human rights issues, MAG newsletters, collaborations with aligned groups, such as the Association for Women in Mathematics and Science for the People, nominations, and documentation of events. Individuals represented in the files include Lee Lorch, Ed Dubinsky, and many others.

⁶ <https://www.mathvalues.org/masterblog/mathematics-and-society> and B2023-0018/034(07) - /035(01)

Note: The Mathematics Action Group appears to be a precursor to the AMS Committee on Human Rights of Mathematicians and includes some correspondence that is also under the latter committee's name.

Arrangement: Files are arranged in chronological order.

Access: Open

Boxes: B2023-0018/034(05) - /035(04)

Sub-series 5.2: American Mathematical Society (AMS) Committee on Human Rights of Mathematicians

1968 – 1992

0.84m of textual records

Sub-series contains records relating to Davis' involvement in the AMS Committee on Human Rights of Mathematicians. Material includes correspondence to and from Davis relating to various campaigns, such as those addressing military funding of mathematics, a response to Reagan's Strategic Defense Initiative and the AMS referendum on this subject, and human rights initiatives to support individuals facing political prosecution, imprisonment, and censorship.

The initial grouping of records generally reflects the more administrative operations of the Committee and include mailing/membership lists, board member nominations, petitions, meeting minutes, preparation of motions, and correspondence relating to submissions to the AMS Notices.

The second grouping of records in this sub-series are subject files that follow Davis' original naming by place name or by individual. These files include news clippings, fact sheets, copies of prisoner testimonies, reports, briefing papers, legal documentation, and other related research materials. Alongside this background material are the resultant notes, drafts, and correspondence for letter writing campaigns (both group and individual action), mailing lists, and copies of petitions.

Note: Material is divided into the two groupings described above, and within each are arranged chronologically. Researchers are encouraged to also consult Sub-series 5.1 as the Mathematics Action Group appears to be a precursor to the AMS Committee on Human Rights of Mathematicians and includes some correspondence that is also under the latter committee's name.

Arrangement: Files are arranged in chronological order.

Access: All files are open with the exception of the following files. These are restricted for a period of 40 years following the last date of file activity based on the third-party private information they contain:

- B2023-0018/039(03) – restricted until 2025
- B2023-0018/040(06) - (07) – restricted until 2029
- B2023-0018/041(03) – restricted until 2030
- B2023-0018/041(05) – restricted until 2031

Boxes: B2023-0018/035(05) - /041(10)

Sub-series 5.3: Canadian Mathematical Society Committee on Human Rights

1986 – 1998

0.1m of textual records (2 boxes)

Sub-series contains material related to Davis' work with the Canadian Mathematical Society's Committee on Human Rights, for which he served as Committee Chair for a period around 1994. File contents cover campaigns for individuals or groups who are facing persecution, in addition to some internal policy development for the Society's ethical guidelines. This work included statements on social responsibility. Individuals represented within this documentation include Lee Lorch, Israel Halperin, J.R. Choksi, along with many others. Records include written appeals to membership, reporting of the committee, correspondence between committee members, advocacy letters written in support of individual mathematicians, and background documentation.

Arrangement: Files are arranged in chronological order.

Access: All files are open with the exception of the following file. It is restricted for a period of 40 years following the last date of file activity based on the third-party private information it contains: **B2023-0018/041(11)** – restricted until 2035

Boxes: B2023-0018/41(11) - /042(13)

Sub-series 5.4 Science for Peace

1980 – 2017

0.26m of textual material (3 boxes)

Sub-series contains material related to Davis' involvement in Science for Peace, an organization founded by a group of UofT faculty concerned with how scientists could raise consciousness related to the risks of war and nuclear weapons and support peace research. File contents include early foundational documents, such as application for letters patent, by-laws, and initial meetings (in some documentation as the Ad-Hoc Committee on Directing Science Towards Peace), correspondence and coordination of events and seminars, research reports, records related to the creation of a Chair of Peace Studies at UofT, newsletters, budgeting, and additional reporting documentation from the executive committee. Included in documentation of Davis' talk, "A Hippocratic Oath for Mathematicians" about the value in making "the scientific ethic explicit".

Arrangement: Files are arranged in chronological order.

Access: Open

Boxes: B2023-0018/042(14) - /044(08)

Sub-series 5.5: Assorted initiatives

1967 – 2022

0.77m of textual records (7 boxes), 1 photograph

Sub-series includes documentation of Davis' involvement and interest in a broad range of human rights concerns, including academic freedom and free speech, support for Palestine and peace in the Middle East, the non-proliferation of nuclear weapons, and the political persecution and repression of individual scientists, among other issues. Files represent both Davis' independent advocacy efforts as well as those tied to a range of different organizations and committees. Materials include extensive correspondence providing background and soliciting support on for individual campaigns, reports, copied legal documentation, petitions, advocacy letters, and personal correspondence to detainees or their family members. Some files cover collected talks and clippings that Davis organized with his activist work.

Arrangement: Files are arranged in chronological order.

Access: Open

Boxes: B2023-0018/044(09) - /050(08)

Series 6: University of Toronto

[195-] – 2015

0.46m of textual records

Series consists of material specifically related to Davis' work at the University of Toronto. Material covers seminars, events, and presentations organized or given by Davis, in particular his popular Operator Theory Seminars, for which he invited mathematicians to the university. While Davis' teaching is primarily documented through correspondence with students (see Sub-series 2.2), some of the files included reflect his in-class pedagogical approach. Included is a lecture he gave in the philosophers, Ian Hacking and Joe Berkovitz's course, as well as course material for Davis' "Mathematics as Recreation" and "Advanced Math Theory". Elements of file content throughout the series generally reflect Davis' perception of math education, creativity in mathematics, and the philosophical questions underlying the discipline.

Also included in this series is documentation of Davis' on-campus activism and his involvement in political and social initiatives of faculty at the University of Toronto. These range from a presentation for the University League of Social Reform to demonstrations, petitions, and teach-ins. A portion of the material documents the activities of a faculty-led committee supporting Dr. Kin-Yip Chun, a geophysics professor, denied a permanent role in the Physics Department and later dismissed by the UofT. The Ontario Human Rights Commission ultimately upheld Dr. Chun's complaint which asserted that racial discrimination was a key factor in his dismissal.

Material in this series includes correspondence, presentations, draft text, open letters and petitions, flyers, and other event promotional material.

Arrangement: Files are arranged in chronological order.

Access: All files are open with the exception of the following files. These are restricted based on the third-party private information that they contain. Please contact the University Archivist for additional information.

- B2023-0018/050(13)
- B2023-0018/051(01)- (05)
- B2023-0018/052(17)
- B2023-0018/053(03) – (04), (06)

Boxes: B2023-0018/050(09) - /053(12)

Series 7: University of Michigan Senate's Davis, Markert, Nickerson Lecture on Academic and Intellectual Freedom

1980 – 2020 [predominantly 1991 – 2020]
0.14m of textual material (2 boxes)

Series documents Davis' involvement in the University of Michigan Senate's Davis, Markert, Nickerson Lecture on Academic and Intellectual Freedom. The annual event developed following a 1989 proposal made by the University of Michigan Chapter of the American Association of University Professors that the University of Michigan's Senate take action in recompense for the 1954 dismissals.⁷ Material includes correspondence documenting Davis' involvement in the coordination of speakers, his and Zemon Davis' consistent attendance, as well as donations to the Fund. Additionally, programmes, other publicity material, and clippings on the event or academic freedom more generally are also included.

Note: Researchers are encouraged to also consult Series 1: Personal and biographical which details aspects of the development of the lecture series and associated fund. Additional archival records can be found at the University of Michigan's Special Collection and Archives' [Academic Freedom Lecture Fund records](#).

Arrangement: Files are arranged in chronological order.

Access: Open

Boxes: B2023-0018/053(13) - /054(14)

Series 8: Davis-Putter Scholarship Fund

⁷ A Brief History of the University of Michigan Senate's Davis, Markert, Nickerson Lecture on Academic and Intellectual Freedom and the Academic Freedom Lecture Fund:
<https://www.academicfreedomlecturefund.com/history>

1961 – 2011

0.28m of textual records [3 boxes]

Series consists of records related to Davis' involvement in the Davis-Putter Scholarship Fund, a US-based fund that provides financial support for university students active in initiatives for social change. Founded in 1961 by Hockey Davis, the fund commemorates Marian Davis and her dedication to racial and economic justice. It later also took on the name of Norton Putter, an activist long involved in the fund and civil rights.⁸ Members of the Davis Family have continued to participate on the board of the organization, including Chandler Davis. Material in this series documents decision making of board members related to individual recipients, fundraising, and selection, and records documenting the founding of the organization itself.

Arrangement: Files are arranged chronologically.

Access: All files in this series are restricted, please contact University Archivist for additional information.

Boxes: B2023-0018/054(15) - /056(12)

Series 9: Creative writing

[194-?] - 2013

0.31m of textual material [4 boxes]

Series consists of records documenting Davis' creative writing, including poetry, though with a particular focus on his science fiction work. Material includes both drafts and typescripts of short stories, correspondence with authors and publishers, some poems, and Davis' publication, "Blitherings". Additionally, some files cover science fiction generally, through either conferences he attended, reflections on the genre, and the small collection of Art Widner's YHOS fanzine. Some publishing documentation covers, "It Walks in Beauty," Davis' 2010 compilation of prose, essays, and an interview with Josh Lukin.

Arrangement: Files are arranged in chronological order.

Access: Open

Boxes: B2023-0018/056(13) - /059(05)

⁸ <https://www.davisputter.org/history>

Appendix

Series 1: Personal and biographical

File number	File title	Date range
B2023-0018/001(01)	Curriculum Vitas, college transcripts, certificates and select correspondence re activism	1947 -1999
B2023-0018/001(02)	University of Toronto employment	1973 - 1977
B2023-0018/001(03)	University of California employment. Visiting professor	1973 - 1977
B2023-0018/001(04)	University of Toronto employment	1981 - 1993
B2023-0018/001(05)	University of Toronto sabbaticals	1981 - 1989
B2023-0018/001(06)	[In memory of math friends]	1984 - 2014
B2023-0018/001(07)	Friends in memoriam	1985 - 2015
B2023-0018/001(08)	Remembering math friends [including Lee Lorch, Anatol Rapoport, Marvin Shinbrot, Terry Gardner, Dirk Struik and others]	1988 - 2014
B2023-0018/001(09)	CHANCON [Chandler Davis Conference, retirement celebration]	1992, 1996
B2023-0018/001(10)	"A Survey of Chandler Davis" Man-Duen Choi and Peter Rosenthal	[ca. 1993]
B2023-0018/001(11)	"Friends and Former Comrades" [autobiographical piece on David, mathematics colleagues and communism]	[after 2005]
B2023-0018/001(12)	[Certificate, Fellow of the American Mathematical Society]	2013
B2023-0018/001(13)	Certificate, Fellow of the Association for Women in Mathematics	2019
B2023-0018/001(14)	First draft of "Open Letter to Campus," University of Michigan	Oct. 1954
B2023-0018/001(15)	[Copies, "Report of the Special Advisory Committee to the President, Summary of Committee Conclusions," "Report and Recommendation of the Sub-Committee on Intellectual Freedom and Integrity of the Senate Advisory Committee," clippings and OP Ident[ity] card]	1954
B2023-0018/001(16)	U Michigan case, 1950s [typescripts and drafts, including "How to Pull Time", The Nation and remarks]	1954 - [ca.1960]
B2023-0018/001(17)	[Committee on Un-American Activities, House of Representatives, correspondence, statement, report]	1954 - 1959, 1986
B2023-0018/002(01)	[Establishing the academic freedom lecture and correspondence, including Wilkinson, Mike N., photograph removed, see B2023-0018/001P(01)]	1970 - [200?]
B2023-0018/002(02)	Re: academic freedom / free speech [letters of support, clippings, correspondence]	1975 - 2007
B2023-0018/002(03)	Re: Frumkin / Kent State University [correspondence, clippings and articles on hearing / academic freedom]	1975 - 2011
B2023-0018/002(04)	NY review [letter to editor re: Sigmund Diamond article]	1977
B2023-0018/002(05)	AMS. Action on decriminalization of Chandler Davis (re. House Un-American Activities Committee) 82	
B2023-0018/002(06)	University of Michigan, towards academic freedom lecture [clippings and correspondence]	1988

File number	File title	Date range
B2023-0018/002(07)	1989 Re: academic freedom lectures, MI, Chan's case [clippings, correspondence, includes honorary reinstatement letter and response]	1988 - 1991
B2023-0018/002(08)	[University of Michigan, reparations / apology discussion, clippings, letter to the editor, correspondence]	1989 - 1991
B2023-0018/002(09)	[Clippings re: apology from University of Michigan]	1990
B2023-0018/002(10)	First Amendment [re: "The FBI v. The First Amendment" by Richard Criley]	1990
B2023-0018/002(11)	[Correspondence and thesis, "Faculty Opinions of the McCarthy-Era at the University of Michigan" Wendy S. Mrazek]	1991
B2023-0018/002(12)	[Davis - Markert - Nickerson lecture, academic freedom, correspondence, clippings]	1991
B2023-0018/002(13)	[Text by Davis on Norman Cazden and HUAC, draft of "Trial by fired" by Elizabeth Wason, correspondence Riverside Productions, interview with Davis re: case and time in prison, includes note Natalie Zemon Davis]	1994 - 2023
B2023-0018/002(14)	""Shooting Rats in a Barrell": Did the Red-Hunt Win?" talk at AAAS	Feb. 1995
B2023-0018/002(15)	Draft, "Resisting the Inquisition: A memoir" Jan McDonald	[after 2005]
B2023-0018/002(16)	[Patrick Mear's "Of Congressional Witch-Hunts in Academia: The Case of United States of America vs. Horace Chandler Davis]	[ca. 2006]
B2023-0018/002(17)	Chandler, University of Michigan [clippings re: HUAC hearing, appeal and suspension]	2012

Sub-Series 2.1: Chronological Correspondence

File number	File title	Date range
B2023-0018/003(01)	Correspondence 79	1979
B2023-0018/003(02)	Correspondence 83	1983
B2023-0018/003(03)	Correspondence	1983 - 1984
B2023-0018/003(04)	Correspondence 84	1984
B2023-0018/003(05)	Correspondence 85	1985
B2023-0018/003(06)	Correspondence 86	1985-1986
B2023-0018/003(07)	Correspondence 87	1987
B2023-0018/003(08)	Correspondence 88 (1 of 2) [materials with 3rd party personal information restricted, withdrawn to B2023-0018/003(09)]	1988
B2023-0018/003(09)	Correspondence 88 (2 of 2) [restricted until 2040]	1988
B2023-0018/003(10)	Correspondence 89	1989
B2023-0018/003(11)	Correspondence and poem, Delhi 90	1989 - 1990
B2023-0018/003(12)	Correspondence 90	1990
B2023-0018/004(01)	Correspondence 91	1991
B2023-0018/004(02)	Correspondence 92	1991-1992
B2023-0018/004(03)	Correspondence 93-94.	1993-1995

Sub-Series 2.2: Alphabetical Correspondence

File number	File title	Date range
B2023-0018/004(04)	Abramovich, Y.A.	1982
B2023-0018/004(05)	Adams, D (96) [UNESCO peace, Seville Statement]	1986-1989
B2023-0018/004(06)	Adler, I	1977-1978
B2023-0018/004(07)	Afriat, S.	1984-1988
B2023-0018/004(08)	Alpay, D.	1986-1987
B2023-0018/004(09)	Amir-Moez, A. R.	1958-1967
B2023-0018/004(10)	Ando, T.	1982-1990
B2023-0018/004(11)	Annabi, M.L. [French]	1986
B2023-0018/004(12)	Assaf, Ahmed	1985
B2023-0018/004(13)	Assani, I. (92) [salary discrimination, restricted until 2041]	1992-2001
B2023-0018/004(14)	Arsenault, L. [Dept of Music thesis advisor]	1999 - 2000
B2023-0018/004(15)	At, Pham Van	1990
B2023-0018/004(16)	Azizov, T.Y.	1993
B2023-0018/004(17)	Barr, H	1966-1991
B2023-0018/004(18)	Bayasgalan [in Cyrillic script, likely Russian or Mongolian text]	1997
B2023-0018/004(19)	Beaulieu, L	2000
B2023-0018/004(20)	Bell, J.L. [Intelligencer]	1994
B2023-0018/004(21)	Benadada, Y. [material in French]	1985
B2023-0018/004(22), /005(01)	Benedetto, John [2 files]	1963 - 1989
B2023-0018/005(02)	Bereanu, B	
B2023-0018/005(03)	Berg, H	1983-2002
B2023-0018/005(04)	Berg, ID	1987
B2023-0018/005(05)	Berman, A.	1983 - 1984
B2023-0018/005(06)	Bhatia, Rajendra	1979-1993
B2023-0018/005(07)	Bhatia	1989-1990
B2023-0018/006(01)	Bhatia, R. (94)	1991-1998
B2023-0018/006(02)	Bhattacharyya, T. (98)	1998
B2023-0018/006(03)	Bognár, J. (85,88)	1983-1988
B2023-0018/006(04)- (05)	Bos, L. [2 files]	1977-1987
B2023-0018/006(06)	Brown, Larry	1985 - 1992
B2023-0018/006(07)	Caughran, J	1971 - 1974
B2023-0018/006(08) - (09), /007(01)	Chalmers, B [3 files]	1974 - 1987
B2023-0018/007(02)	Chatterjee	1979 - 1982
B2023-0018/007(03)	Chichilnisky, G	2003 -2004
B2023-0018/007(04)	Choi, Man-Duen	1971 - 1988
B2023-0018/007(05)	Choi talk (75)	1970 - [1975?]
B2023-0018/007(06)	Coleman, A.J. [Intelligencer]	1993
B2023-0018/007(07)	Cotlar	1993 - 1994
B2023-0018/007(08)	Coxeter, HMS (Donald)	1998 - 1999
B2023-0018/007(09)	Misc C	1985 - 2005
B2023-0018/007(10)	Cybenko, G	1981 - 1991
B2023-0018/007(11)	Dai, T.Y.	1981 - 2001
B2023-0018/007(12)	Dancis, J	1982 - 1991

File number	File title	Date range
B2023-0018/007(13)	Das, K.C.	1986
B2023-0018/007(14)	Dash, A.T. [restricted]	1964 - 1977
B2023-0018/007(15)	Dauben, J	1993
B2023-0018/007(16)	Davidson, K	1975 - 1992
B2023-0018/007(17)	Debuda, P.	1984
B2023-0018/008(01)	De Koning	n.d.
B2023-0018/008(02)	Dempster, M [restricted 2030]	1990
B2023-0018/008(03)	De Rango, A [restricted]	2001-2005
B2023-0018/008(04)	Diagana, T [restricted 2041]	1998 - 2001
B2023-0018/008(05)	Dilworth, W	1991-1994
B2023-0018/008(06)	Dinculeanu, N	1976-1977
B2023-0018/008(07)	Drury, S [restricted until 2040]	2000
B2023-0018/008(08)	Dudek, G	1989
B2023-0018/008(09)	Duff, G.	1996-2001
B2023-0018/008(10)	Duvvuri, Gayathri	1991 - 1992
B2023-0018/008(11)	Dyson, F	1993-1995
B2023-0018/008(12)	El-kadiri, M [restricted 2038]	1998
B2023-0018/008(13)	Elliot, G	1969-1970
B2023-0018/008(14)	Elsner, L	1987-1990
B2023-0018/008(15)	Farenick, D	1981
B2023-0018/008(16) - (17)	Farenick, D [restricted]	1989 - 2007
B2023-0018/008(18)	Farforovskaja, J.B.	1973 - 1984
B2023-0018/008(19)	Farid, F.O	1989 - 1997
B2023-0018/008(20)	Feintuch, A	1971 - 1992
B2023-0018/008(21)	Fishman, K	1974 - 1975
B2023-0018/008(22)	Foias, C	1966 - 1971
B2023-0018/008(23)	Fomenko, A.T. [Intelligencer]	1991 - 1992
B2023-0018/008(24)	Fong, C.K. [restricted until 2025]	1973 - 1985
B2023-0018/008(25)	Frank, M.	1975 - 1976
B2023-0018/008(26)	Frankenstein, M	1991 - 1992
B2023-0018/009(01)	Fraser, C [restricted until 2039]	1999
B2023-0018/009(02)	Fry, R	1990 - 2002
B2023-0018/009(03)	Fung, J.	1972 - 1973
B2023-0018/009(04)	Furuta, T	1987 - 1993
B2023-0018/009(05)	Gerdes, P. [Intelligencer, restricted until 2036]	1986 - 1996
B2023-0018/009(06)	Gerjuoy, E	2005
B2023-0018/009(07)	Ghatage, P. [restricted 2030]	1990
B2023-0018/009(08)	Ghatage, P. [restricted 2043]	1972 - 2003
B2023-0018/009(09)	Goetze, E	1969 - 1974
B2023-0018/009(10)	Goetze, E	1977 - 1979
B2023-0018/009(11)	Gohberg, I	1973 - 1992
B2023-0018/010(01)	Goldman, L	2000 - 2001
B2023-0018/010(02)	Goldstein, D [Intelligencer?]	1996
B2023-0018/010(03)	Grabiner, S	1972 - 1974
B2023-0018/010(04)	Gray, M	2001
B2023-0018/010(05)	Grosholz, E [Intelligencer?]	2006
B2023-0018/010(06)	Guinand, P	1985
B2023-0018/010(07)	Gulisashvili, Archil	1991 - 1992

File number	File title	Date range
B2023-0018/010(08)	Gustafson, Karl	1997 - 1999
B2023-0018/010(09)	Hacking, Ian	16 Nov. 2003
B2023-0018/010(10)	Hadzilacos [comments on "Why should we believe what mathematicians tell us?" C. Davis]	
B2023-0018/010(11)	Halperin, Israel	2003
B2023-0018/010(12)	Harris, Lawrence	1991 - 1992
B2023-0018/010(13)	Harris, Michael [Intelligencer]	1991 - 1997
B2023-0018/010(14)	Harte, Robin	1975 - 2002
B2023-0018/010(15)	Harvey, Bernard	1970 - 1971
B2023-0018/010(16)	Heble, M.P.	1981 - 1990
B2023-0018/010(17)	Helton, J. William	1972 - 1977
B2023-0018/010(18)	Herrero, Domingo	1986 - 1989
B2023-0018/010(19)	Hersh, Reuben [Intelligencer]	1989 - 1999
B2023-0018/010(20)	Hershkowitz, Daniel	1982 - 1983
B2023-0018/010(21)	Hodjati, Niloo	1995
B2023-0018/010(22)	Holbrook, John [restricted until 2033]	1971 - 1976, 1993
B2023-0018/010(23)	Holmes, Raymond [restricted]	1969
B2023-0018/010(24)	Horn, Roger	1989
B2023-0018/010(25)	Hsu, Hsing-yuan [restricted]	1966 - 1972
B2023-0018/010(26)	Huber-Dyson, Verena	1987 - 1994
B2023-0018/010(27)	Hui, David	1980
B2023-0018/010(28)	Janas, Jan	1995
B2023-0018/010(29)	Jarosz, Jerzy [restricted]	1990 - 2002
B2023-0018/010(30)	Jarosz, Jerzy (88) [restricted]	1988 - 1990
B2023-0018/010(31)	Jódar, Lucas (visit 86-97)	1985 - 1988
B2023-0018/011(01)	Johnson, Charles [restricted]	1983 - 1994
B2023-0018/011(02)	Justin, Jacques	1982
B2023-0018/011(03)	Kagan, A	1999
B2023-0018/011(04)	Kaiser, Gerald [restricted]	1974 - 1991
B2023-0018/011(05)	Kantorovitz, Shmuel	1978 - 1995
B2023-0018/011(06)	Kari, Claire	1990 - 1995
B2023-0018/011(07)	Kari, Lila	1999
B2023-0018/011(08)	Kergin, Paul	1978
B2023-0018/011(09)	Khrushchev, Sergei	1998
B2023-0018/011(10)	Kigore, Theodore A.	1980
B2023-0018/011(11)	Kim, H.S.	2003
B2023-0018/011(12)-(14)	Kirkland, Stephen [3 files]	1985 - 1998
B2023-0018/011(15)	Kitai, Carol [restricted]	1982
B2023-0018/011(16)	Kittanah, Fuad	1990 - 1999
B2023-0018/011(17)	Kiziak, Garry	1971
B2023-0018/011(18)	Kleiner, Israel	1990
B2023-0018/011(19)	Knapp, John	2000
B2023-0018/011(20)	Koblitz, Neal and Ann Hibner [Kovalevskaja Fund Newsletter re. women in science and technology]	1986 - 2011
B2023-0018/011(21)	Kolmogorov, A.N.	1988-1990
B2023-0018/011(22)	Koosis, Paul	2004

File number	File title	Date range
B2023-0018/011(23)	Kopell, Nancy	1983 - 1984
B2023-0018/012(01)	Kovarik, Zdislav [restricted]	1966 - 1973
B2023-0018/012(02)	Kra, I [Intelligencer]	1992
B2023-0018/012(03)	Kravitsky, Naftali [restricted until 2035]	1984 - 1995
B2023-0018/012(04)	Kreysig, Erwin	1983 - 1985
B2023-0018/012(05)	Krieger, David [Nuclear Age Peace Foundation]	1994
B2023-0018/012(06)	Kueviakoe, Daniel	1980 - 1985
B2023-0018/012(07)	Kuku, A	1994 - 1995
B2023-0018/012(08)	Lambek, J	1996 - 2001
B2023-0018/012(09)	Lancaster, Peter	1990
B2023-0018/012(10)	Lange, Ridgley [restricted]	1987 - 1989
B2023-0018/012(11)	Langer, Heinz	1986 - 1990
B2023-0018/012(12)	Lawniczak, Anna [CMS Human Rights]	1995
B2023-0018/012(13)	Leblanc, Raymond [material in French]	1973
B2023-0018/012(14)	Lee, Sa Ge	1977 - 1979
B2023-0018/012(15)	Leindler, Laszlo	1966 - 1967
B2023-0018/012(16)	Leslie, John	1994 - 1996
B2023-0018/012(17)	Levy-Leblond, J.M.	1997 - 2009
B2023-0018/012(18)	Lewontin, Richard	1987
B2023-0018/012(19)	Li, Chi-Kwong [restricted until 2037]	1985 - 2007
B2023-0018/012(20)	Li, Ren-Cang [restricted]	1981 - 1991
B2023-0018/012(21)	Lin, C.S.	1997
B2023-0018/012(22)	Lisi, Carlo	1992 - 1994
B2023-0018/012(23)	Livshits, Leonya [restricted until 2033]	1991 - 1993
B2023-0018/012(24)	Livsic, M.S. (Moshe) [restricted until 2040]	1978 - 2000
B2023-0018/012(25)	Lo, C.Y. [restricted]	1966 - 1971
B2023-0018/012(26)	Longstaff, William [restricted until 2030]	1972 - 1990
B2023-0018/012(27)	Lorch, Lee [includes "An agitator, a mathematician, or what?" C. Davis]	1960 - 1998
B2023-0018/013(01)	Lyubich, Yuri	1992
B2023-0018/013(02)	Mackey, Niloufer [restricted until 2039]	1999
B2023-0018/013(03)	MacDonald, Gordon	1989
B2023-0018/013(04)	Marcoux, Laurent	1988
B2023-0018/013(05)	Markus, Alexander	1984 - 1993
B2023-0018/013(06)	Masani, P.R. [Intelligencer]	1993 - 1995
B2023-0018/013(07)	Massera, José Luis	1992 - 1995
B2023-0018/013(08)	Mathes, Benjamin [restricted until 2035]	1995
B2023-0018/013(09)	Mathias, Roy	2002
B2023-0018/013(10)	Matsaev, V	1992
B2023-0018/013(11)	May, C.P.	1974 - 1976
B2023-0018/013(12)	Sharpe, Myron E.	1991 - 1997
B2023-0018/013(13)	Singh, Jaspal	1990 - 1995
B2023-0018/013(14)	Tuy, Hoang [material in French]	1978 - 1979

Sub-Series 3.1: Academic writing

File number	File title	Date range
B2023-0018/013(15)	The Short-Cut problem, AMM vol 55, 3 Mar 1948 – offprint, galley and letter	1947-1948

File number	File title	Date range
B2023-0018/013(16)	The Intersection of a Linear Subspace with the Positive Orthant, Mich. Math. J, v. 1, 1952	1952
B2023-0018/013(17)	Estimating Eigenvalues (1952), PAMS vol 3	1952-1954
B2023-0018/013(18)	Theory of Positive Linear Dependence. Am J Math 76 (54)	1952-1954
B2023-0018/013(19)	Remarks on a Previous Paper (The Intersection of a linear subspace with the positive orthant), Mich. Math. J, v. 2, (1953)	1953
B2023-0018/013(20)	Modal Operators, Equivalence Relations & Projective Algebras. AmJ Math. 76, 747-62 (1954)	1953-1954
B2023-0018/013(21)	Generators of the Ring of Bounded Operators. Proc. AMS 6 (55) 970-2	1954-1955
B2023-0018/013(22)	Linear Programming and Computers. Computers and Automation vol 4, no 7 and 8	1955
B2023-0018/013(23)	A Device for Studying Hausdorff Moments.	1956-1957
B2023-0018/013(24)	A Schwarz Inequality for Convex Operator Functions. Proc. AMS 8 (57) 42-4. (1957)	1956-1957
B2023-0018/013(25)	All Convex Invariant Functions of Hermitian Matrices. Archiv de Math 8 (57) 276-8	1957
B2023-0018/013(26)	Another Subdivision Which Can Not Be Shelled. PAMS v. 9:735-7 (1958)	1957-1958
B2023-0018/013(27)	Compressions to Finite-dimensional Subspaces. Proc AMS 9 (58): 356-9	1957-1958
B2023-0018/014(01)	Separation of Two Linear Subspaces. Acta. Sci. Math 19	1957-1962
B2023-0018/014(02)	Eigenvalues of Compressions. Bul. Math. Soc. Sci. Math Phy. RPR t3(51)1	1959
B2023-0018/014(03)	The Set of Non-Linearity of a Convex Piecewise-Linear Function. Scripta Math. 24 (59): 219-228. (1959)	1957-1959
B2023-0018/014(04)	Various Averaging Operations onto Subalgebras. Ill. J. Math. Vol 3 (1959)	1958-1973
B2023-0018/014(05)	Generalized Frobenius Inner Products. Math. Ann. Bd. 141, 2 (1960)	1959-1960
B2023-0018/014(06)	An Extremal Problem for Plane Convex Curves (Ungar Prob). PS PUM 7 (1963)	1960-1963
B2023-0018/014(07)	Operator-Valued Entropy of a Quantum Mechanical Measurement. Proc. Jap. Acad. V.37,9 (1961)	1961-1972
B2023-0018/014(08)	The Rotation of Eigenvectors by a Perturbation. J. Math. Analysis and Applications. 6, 2. April 1963	1961-1963
B2023-0018/014(09)	The Norm of the Schur Product Operation. Num. Math. v.4 (1962)	1962
B2023-0018/014(10)	Notions Generalizing Convexity for Functions Defined on Spaces of Matrices. PS PUM 7 (1963)	1963-1971
B2023-0018/014(11)	A Generalization of Cauchy's Double Alternant. Can. Math. Bull vol 7, 2	1963-1964
B2023-0018/014(12)	An Inequality for Traces of Matrix Functions. T.15(90) (1965)	1963-1970
B2023-0018/014(13)	The Rotation of Eigenvectors by a Perturbation- II. J. Math. Analysis and Applications. 11, 1-3. April 1963. (July 1965)	1963-1965

File number	File title	Date range
B2023-0018/014(14)	Spectral Sets and Numerical Range. Rev. Roum. Math. Pures & Appl. 10, 2 (1965)	1964-1965
B2023-0018/015(01)	Analyse Fonctionnelle et Approximation des Fonctions. Sommaire de conferences tenues a l'Universite Laval, aout 1965. [French]	1965
B2023-0018/015(02)	Mapping Properties of Some Cebaysev Systems. Dokl. Aka. Nauk SSSR, T.175,2 (1967)	1966-1967
B2023-0018/015(03)	The Shell of a Hilbert-space Operator. Acta. Sci. Math Szeged. 29 (1968): 69-86	1964-1971
B2023-0018/015(04)	Mathematics Creative? Evidence 10 (1967), 124-130	1967
B2023-0018/015(05)	Report from Goutelas: Vielle Pierres, Nouvelle Gauche (1967). The Canadian Forum. 221 - 222.	[ca. 1967]
B2023-0018/015(06)	Dragon	1967-1992
B2023-0018/015(07)	Some New Bounds on Perturbation of Subspaces. BAMS 75,4 (July 1969)	1968-1969
B2023-0018/015(08)	On a Theorem of Yamamoto. Numer. Math. 14 (1970), 297-298	1968-1970
B2023-0018/015(09)	Representing a Commuting Pair by Tensor Products. Linear Alg. & Appl. Vol. 3 (1970)	1968-1970
B2023-0018/015(10)	The Shell of a Hilbert-space Operator II. Acta. Sci. Math v.31 f.3-4 (1970)	1968-1970
B2023-0018/015(11)	The Rotation of Eigenvectors by a Perturbation III. SIAM J. Num Analysis. 7, 1 (Marc. 1970)	1968-1970
B2023-0018/015(12)	On Operator Algebras and Invariant Subspaces. Can. J. Math v. 21 (DRR). (1969)	1969
B2023-0018/015(13)	Problems	Nov-69
B2023-0018/015(14)	Dilation of Uniformly Continuous Semi-Groups. Rev. Roum. Math. Pure & Appl. T 15,7 (1970)	1969-1970
B2023-0018/015(15)	J-unitary Dilation of a General Operator. Acta. Scie. Math. T.31, f. 1-2 (1970)	1969-1970
B2023-0018/015(16)	Operators with Bounded Characteristic Function and their J-unitary Dilation [J IS A MATHEMATICAL SYMBOL]	1969-1971
B2023-0018/015(17)	Number Representations and Dragon Curves - I. Journal of Recreational Mathematics	1970
B2023-0018/015(18)	Number Representations and Dragon Curves - I and II. Journal of Recreational Mathematics [includes diagrams and notes on acetate]	1970-1992
B2023-0018/016(01)	The Toplitz-Hausdorff Theorem Explained. Can. Math. Bull. v. 14 (2). 1971	1970-1971
B2023-0018/016(02)	Materialist Mathematics. From <i>For Dirk Struik</i> , Reidel (1974)	1970-1974
B2023-0018/016(03)	Spectrum of an Operator and of its restriction. (Revised version August 1972)	1971-1972
B2023-0018/016(04)	International mathematical visits. Published writings, drafts, notes and correspondence	1971-1976
B2023-0018/016(05)	A Mathematical Visit to North Viet Nam. Notes of the Canadian Mathematical Congress, v 4, 3 (1971); reprinted in Notices of the Amer. Math. Soc. 19 (1972)	1971-1972

File number	File title	Date range
B2023-0018/016(06)	A Combinatorial Problem in Best Uniform Approximation. Spline Functions and Approximation Theory, ISNM v.21 (1973)	1971-1973
B2023-0018/016(07)	A Mathematical Visit to China. Notes of the Canadian Mathematical Congress, v.4, 4 (Jan. 1972); reprinted in Notices of the Amer. Math. Soc. 19 (1972)	1972
B2023-0018/016(08)	Explicit Functional Calculus. Linear Alg. & Appl. 6. 193-199 (1973)	1972-1973
B2023-0018/016(09)	Hole-filling Theorems for the Shell of an Operator.	1972-1973
B2023-0018/016(10)	Solving Linear Operator Equations. Can. J. Math. 26, 6 (1974)	1956-1974, 1972-1974 predominant
B2023-0018/016(11)	Matrix-valued Shell of an Operator or Relation. Int. Eqns. & Op. Theory vol 1/3 (1978)	1972-1978
B2023-0018/017(01)	The Course of Mathematics. A Submission to the Mathematics Study of the Science Council of Canada	1973 - 1979
B2023-0018/017(02)	Spectral Mapping Theorem for Joint Approximate Point Spectrum. Bull AMS 80, 2 (1974)	1973-1977
B2023-0018/017(03)	An Extremal Problem for Extensions of a Sesquilinear Form. Lin. Alg. & Appl. v 13: 91-102 (1976)	1974-1976
B2023-0018/017(04)	Encyclopedia of Mathematics. Publishing correspondence.	1974 - 1980
B2023-0018/017(05)	Encyclopedia of Mathematics, drafts	[ca. 1975]
B2023-0018/017(06)	Misc. notes re: encyclopedia	1975 - [198- ?]
B2023-0018/017(07)	Kaplan Rejoinder [Letter to the Editor]. Appl. Math. Notes, v2, 2 (1975)	1975-1976
B2023-0018/017(08)	Lewontin etc., correspondence [Re: Kaplan letter to the editor, heritability and biological determinism]	1975 - 1978
B2023-0018/017(09)	Geometric Approach to a Dilation Theorem. Linear Alg. & Appl. V18 (1977)	1976-1977
B2023-0018/017(10)	Dilations to Systems of Matrix Units. From Spectral Theory, Banach Centre Publ. 8 (1982)	1976-1982
B2023-0018/017(11)	What Sex Might Mean? Unpublished article by C. Davis [typescript and correspondence]	1978-1988
B2023-0018/018(01)	What Sex Might Mean? Unpublished article by C. Davis [typescript and correspondence]	1979
B2023-0018/018(02)	[Richard Dawkins and selfish genetics, research and news clipping of letter by C. Davis]	1979
B2023-0018/018(03)	The Selfish Genetics	1979- 1980
B2023-0018/018(04)	[Writings and talk re: sociobiology, including "The Selfish Genetics", "Remembering the Future, Predicting the Past", and "What Does Biology Have to Teach Us About Society"]	
B2023-0018/018(05) and /019(01)	Sociobiology [2 files]	1979 - 1989
B2023-0018/019(02)	Some Dilation and Representation Theorems. Proc. 2nd Int. Sym. in West Africa on Functional Analysis, Kumasi (1979)	1979-1982

File number	File title	Date range
B2023-0018/019(03)	La sociobiologie et son explication de humanize (1981). Published article (French) and related research.	1979 - 1983
B2023-0018/019(04)	Extending the Kantorovic Inequality to Normal Matrices. Linear Alg & Appl. 31(1980)	1968-1980, 1979-1980 predominant
B2023-0018/019(05)	A Factorization of an arbitrary $m \times n$ contractive operator matrix (1981). [includes diagrams and notes on acetate]	1979-1981
B2023-0018/019(06)	Beyond the Minimax Principle. PAMS v 81, 3: 401-405 (Mar. 1981)	1979-1981
B2023-0018/019(07)	"On a Small Planet with the Chinese"	[198-?]]
B2023-0018/019(08)	Sociobiology's Claim to Explain Humanity. Annales Economies Societes Civns 1981, no 4, 531-571	1981
B2023-0018/019(09)	Sociobiology's Claim to Explain Humanity. Annales Economies Societes Civns 1981, no 4, 531-571	1981
B2023-0018/019(10)	Review by Chandler Davis of "Why I Left Canada" by Leopold Infeld	1981
B2023-0018/019(11)	Perturbation of Spectrum of Self-Adjoint Operators (preprint). (1982)	1961-1982
B2023-0018/019(12)	Norm-preserving Dilations and their Applications to Optimal Error Bounds. SIAM J. Numer. Anal. V. 19,3 (June 1982)	1976-1982
B2023-0018/020(01) -(02)	Norm-preserving...[2 files]	1969-1980
B2023-0018/020(03)	Re: sociobiology debate [includes drafts, "What does biology have to teach us about society", "The Selfish Genetics"]	[ca. 1981]
B2023-0018/020(04)	The Invocation of Science in the Service of New Right Ideology - Cuneo 82 [photograph removed, see B2023- 0018/001P(02)]	1981-1984
B2023-0018/020(05)	Perturbation of Spectral Subspaces and Solution of Linear Operator Equations. Lin. Alg. Appl. Vol 52/53:45-67 (1983) (1 of 2)	1979-1983
B2023-0018/020(06)	Perturbation of Spectral Subspaces and Solution of Linear Operator Equations. Lin. Alg. Appl. Vol 52/53:45-67 (1983) - 2 of 2 [includes diagrams and notes on acetate]	1979-1983
B2023-0018/021(01)	L'invocazione della scienza al servizio dell'ideologia del nuova destrin.	1983 - 1984
B2023-0018/021(02)	A Bound for the Spectral Variation of a Unitary Operator. Lin. & Multilinear Alg. v.15:71-6	1981-1984
B2023-0018/021(03)	Dilations Preserving a Bound on the Norm of an Operator. Proc. of minicoms. on operator theory and partial differential equations, Canberra. (1984)	1978-1984
B2023-0018/021(04)	On Distances Between Unitary Orbits of Self-Adjoint Operators. Acta. Scien. Math t. 47, f. 3-4 (1984)	1983-1985
B2023-0018/021(05)	Concavity of Certain Functions of Matrices. Lin. & Multilin. Alg. Vol 17:155-64 (1985)	1959-1985
B2023-0018/021(06)	Perturbation of Spectrum of Normal Operators and of Commuting Tuples. From Lin. & Cpx. Analysis Probl. Book, Springer (1984)	[ca. 1980]- 1984

File number	File title	Date range
B2023-0018/021(07)	An Interlacing Theorem for Eigenvalues of Self-Adjoint Operators (1987)	1983-1987
B2023-0018/021(08)	Completing a Matrix so as to Minimize the Rank. Op. Theory: Adv. & Appl. Vol 29:87-95 (1988)	1986-1988
B2023-0018/022(01)	On the Spectrum of the Bergman-Hilbert Matrix II [with Ghatage] Cdn. Math Bull.Vol 33. 1, 1990]	1987-1990
B2023-0018/022(02)	Math Red Hunt (1988). Published as The Purge in A Century of Mathematics in America (Part 1) - AMS Centennial volume 413-428, 1988.	1966-1993
B2023-0018/022(03)	Fresco [review by C. Davis of eugenics MS for Milbank Quarterly]	1988
B2023-0018/022(04)	Criticisms of the Usual Rationale for Validity in Mathematics (1989) [from Physicalism in Mathematics, Dordrecht, Boston & London: Kluwer Academic Publishers, 1990 pp. 343-356	1974-1989
B2023-0018/022(05)	Desmond ["Reflections on the French Revolution" THIS Magazine]	1989
B2023-0018/022(06)	Science for Good or Ill. Waging Peace Booklet #26, Nuclear Age Peace Foundation. (CLV. ST: SOC RSPB 1989-1990)	1989-1993
B2023-0018/022(07)-(08)	Where Did Twentieth-century Mathematics Go Wrong? From The Intersection of History and Mathematics: Collected Papers of the Tokyo History of Mathematics Symposium 1990 [2 files]	1974-1993
B2023-0018/023(01)	Coxeter book - marked up galleys, essays and publishing contract for <i>The Coxeter Legacy</i> , edited by Chandler Davis and E.W. Ellers	2004

Sub-Series 3.2: Research

File number	File title	Date range
B2023-0018/023(02)	Exegesis of Dirac (unpublished 1948)	1948
B2023-0018/023(03)	Symmetry conditions in Banach spaces (unpublished 1950)	1950
B2023-0018/023(04)	Thesis, 1950 [Lattices and Modal Operators] – Ph. D. degree in Mathematics, Harvard University – manuscript (pencil) and typescript	1950
B2023-0018/023(05)	LR SEMIGPS	[ca. 1950] - [ca. 1960]
B2023-0018/023(06)	OLD NAGY	[ca. 1950] - [ca. 1960]
B2023-0018/023(07)	NON-COMMUTG HERM OPS, NAYMARK THM -	[ca. 1950] - [ca. 1960]
B2023-0018/023(08)	EST DERIVS	[ca. 1950] - [ca. 1960]
B2023-0018/023(09)	4 COLOR	[ca. 1950] - [ca. 1960]
B2023-0018/023(10)	LRL SPS	1953 - 1954
B2023-0018/023(11)	MISC INEQ'TYS ON EIGNVALUS	1955 - 1957

File number	File title	Date range
B2023-0018/023(12)	Catch all	1954-1958
B2023-0018/023(13)	Measures of Deviation etc	Aug - Nov 1955
B2023-0018/023(14)	Setting a conjecture of Hausdorff moments (unpublished 1955)	1955-1957
B2023-0018/023(15)	Another proof of the Hausdorff moment theorem (begun 1956)	1956-1958
B2023-0018/023(16)	Misc Non-math [notes on philosophical problems of quantification, decision-making, Hilgard's theories of learning]	May - Aug 1958
B2023-0018/023(17)	CVX MAT Fns	1956 - 1961
B2023-0018/023(18)	ALL EIGENVALUES REAL	[ca. 1957] - [ca. 1959]
B2023-0018/023(19)	GEN AVJG - Opns & CVXTY	1957 - 1961
B2023-0018/024(01)	TENSRS, UPS	1957 - 1958
B2023-0018/024(02)	Variation of the spectrum of operators. Drafts and correspondence	1958
B2023-0018/024(03)	[A.A. Nudelman, material in Russian]	1959 - 1965
B2023-0018/024(04)	Thom - Konrad prob	[196-?]
B2023-0018/024(05)	MISC MATH CONVERns	[196-?] - [197-]
B2023-0018/024(06)	Bases	[196-?] - [197-]
B2023-0018/024(07)	[Untitled]	1960, 1962
B2023-0018/024(08)	SCHREIBER - SZEGÖ	[ca. 1960]
B2023-0018/024(09)	A.J. HOFFMAN - NIRENBERG	[ca. 1960]
B2023-0018/024(10)	Project for compilation of large subject-indexes	Nov. 2, 1961
B2023-0018/024(11)	NELSON PROBLEM	1961, 1963
B2023-0018/024(12)	MISC CONVEXTY	[ca. 1961]
B2023-0018/024(13)	SP POLYNS {"Geometrical study of a class of polynomials"}	1962
B2023-0018/024(14)	CUX MAT, SHERM	1963
B2023-0018/024(15)	ON FI CALC	May-63
B2023-0018/024(16)	ROTn & VCT PR TRBn	1964
B2023-0018/024(17)	The Spectrum of the Product is... Draft and correspondence	1965
B2023-0018/024(18)	ROTn EIGENVECT	1965
B2023-0018/024(19)	Simultaneous Extension of Operators. Drafts and correspondence	1966
B2023-0018/024(20)	SIMULT EXTENn	1966
B2023-0018/024(21)	MISC. C [0,1]	1966
B2023-0018/024(22)	FI CALC	[ca. 1966]
B2023-0018/024(23)	ERGODIC - POSDEF	1966-1967
B2023-0018/024(24)	Norm-preserving extensions of operators. Research, correspondence and referee's comments	1967
B2023-0018/024(25)	POS LR DPDCE 00 DMI	Sept. 1967
B2023-0018/024(26)	4 & ROTn	1967 - 1968
B2023-0018/024(27)	CUMTG PAIR (gen) [commutative matrices?]	1968 - 1981
B2023-0018/025(01)	Shell of Volterra	1968

File number	File title	Date range
B2023-0018/025(02)	SEPARn	1969
B2023-0018/025(03)	"Recent Russian" [photograph removed, see B2023-0018/001P(03)]	1969
B2023-0018/025(04)	MULTI-RLns	Oct-69
B2023-0018/025(05)	BALATON PPR ["Dilations and characteristic functions of operators"]	1970
B2023-0018/025(06)	SKEWER DILns	1970
B2023-0018/025(07)	OPS FOR VN	[197-?]
B2023-0018/025(08)	CONE OF POS MPGS	[ca. 1970]
B2023-0018/025(09)	"Exact estimates for growth of norm"	[ca. 1970]
B2023-0018/025(10)	STAMPFLI THM	[ca. 1970]
B2023-0018/025(11)	MISC OPS	[197-?] - [198-?]
B2023-0018/025(12)	IRVINE	[197-?] - [198-?]
B2023-0018/025(13)	SCORE	[between 1970 and 1990]
B2023-0018/025(14)	Commission to Study the Rationalisation of University Research. Correspondence	1971-1973
B2023-0018/025(15)	"CHIRP"	1972
B2023-0018/025(16)	Santa Barbara [University of California]	1972
B2023-0018/025(17)	Strongly cont	1972
B2023-0018/025(18)	FI CALC	1972
B2023-0018/025(19)	ANDERSON - SHELL	1972
B2023-0018/025(20)	Montreal - Centre	1972
B2023-0018/025(21)	Point circled	Dec. 1972
B2023-0018/025(22)	DILn KILL Oð	1972 - 1980
B2023-0018/025(23)	ERGODC	1973
B2023-0018/025(24)	CHOI: JT SPCM	1973 - 1977
B2023-0018/025(25)	NORML - NORML	[ca. 1974]
B2023-0018/026(01)	K-R FREQ Fns	1974
B2023-0018/026(02)	Calculus real-world [Austin talk]	1974
B2023-0018/026(03)	(A,C,B,Z) TALKS [transparencies, "Optimal approximation regarded as an extension problem"]	1974
B2023-0018/026(04)	SINGR VALUS	[ca. 1974]
B2023-0018/026(05)	KAHAN [includes notes transcribed by students from seven lectures by W. Kahan in B. Parlett's course on Eigenvalue calculations, spring 1974]	1974, 1978
B2023-0018/026(06)	ROTn [correspondence to Kahan, Kovarok, P. Milman]	1976
B2023-0018/026(07)	MATRIX	1976
B2023-0018/026(08)	Choi - Tel Aviv	1977
B2023-0018/026(09)	My operating grant. NSERC grant applications and decisions.	1978-2000
B2023-0018/026(10)	RELns	1978
B2023-0018/026(11)	OP - VALUD NORM	1978 - 1979
B2023-0018/026(12)	Fong et al. [correspondence with C.K. Fong]	1979
B2023-0018/026(13)	RALEIGH TALK	[198-]
B2023-0018/026(14)	Jean-Philippe Labrousse	1980- 1982

File number	File title	Date range
B2023-0018/026(15)	DRAGON - MATHIS [Tuett Mathis]	1980 - 1985
B2023-0018/026(16)	MARKUS & SLAVOVA [correspondence and notes in response to 1977 paper, in Cyrillic script]	1981 - 1983
B2023-0018/026(17)	Grants. Information from UofT and NSERC	1984-1990
B2023-0018/026(18)	DILn [Dilation of subgroups]	1984 - 1985
B2023-0018/027(01)	EIVCT - RANK -1	1985
B2023-0018/027(02)	Bh-D-M PATHS	1986
B2023-0018/027(03)	D-Rosenthal ["Operators with bounded characteristic function"]	1986
B2023-0018/027(04)	["Brinksmanship rationalized"]	1987
B2023-0018/027(05)	TWISTED DRAGN [Dragon curves]	1987
B2023-0018/027(06)	Indian Statistical Institute, Delhi Centre, research visit	1989 - 1990
B2023-0018/027(07)	[Notebook, mathematical equations]	[200-?]
B2023-0018/027(08)	[Notebook, mathematical equations]	[ca. 2005]
B2023-0018/027(09)	[Equations, "A device for studying Hansdorff moments"]	[201-?]
B2023-0018/027(10)	REPRn & device [draft equations]	2012
B2023-0018/027(11)	[Reference articles and math worked on Summer 2022]	2019 - 2022
B2023-0018/027(12)	INVAR SUBSP	n.d.
B2023-0018/027(13)	[Equations]	n.d.
B2023-0018/027(14)	MISC SHELL [overhead slides]	n.d.
B2023-0018/027(15)	[Equations, handwritten]	n.d.
Collaborations		
B2023-0018/028(01)	Bhatia McIntosh 83. Research and correspondence	1983-1986
B2023-0018/028(02)	Bhatia, Davis, Koosis, McIntosh 86. An Extremal Problem in Fourier Analysis with Applications to Operator Theory. Research and correspondence	1983-1988
B2023-0018/028(03)	McIntosh. Clifford Algebras 84. Research and correspondence	1984-1987
B2023-0018/028(04)	Bhatia Holbrook Unitary Invariance. Research and correspondence	1986
B2023-0018/028(05)	Sin (theta symbol) s.v. [singular value?] 86	1986 [offprint 1970]
B2023-0018/028(06)	Generalized Schur compressions 86. Research and correspondence	1986-1987
B2023-0018/028(07)	Bhatia projects 88. Research and correspondence	1986-1989
B2023-0018/028(08)	Rational choice between indifferent alternatives. Research and correspondence	1986-1990
B2023-0018/028(09)	Perturbation constant unity 86	1986-1992
B2023-0018/028(10)	Herrero Lemma 87	1987
B2023-0018/029(01)	McGill 87	1987
B2023-0018/029(02)	Mirsky-Elsner 88	1988
B2023-0018/029(03)	Bhatia, Mukherjea re Hoffman-Wielandt theorem. Research and correspondence	1988
B2023-0018/029(04)	Holbrook XPL 89	1989
B2023-0018/029(05)	Loewner theory expository paper 90. Research and correspondence	1990-1991
B2023-0018/029(06)	Kittaneh Proj. 91	1991 [offprint 1974]

File number	File title	Date range
B2023-0018/029(07)	Uncertainty Met 91. Research and correspondence	1991 [offprints 1961-1991]
B2023-0018/029(08)	Extreme S.G.F. Beersheva talk 26 Feb 92, Warsaw talk 27 Apr 92	Feb. 1992

Sub-Series 4.1: Conferences, meetings, and symposia

File number	File title	Date range
B2023-0018/029(09)	[Lecture notes on economics? Owen House?]	[Ca. 1953]
B2023-0018/029(10)	ICME6 (6th International Congress on Mathematical Education, Budapest 1988).	1968-1989
B2023-0018/029(11)	Banach Centre talk 1992	1970 - 1992
B2023-0018/029(12)	AWM (Association for Women in Mathematics) [newsletters]	1976
B2023-0018/029(13)	AWM (Association for Women in Mathematics)	1981-1991
B2023-0018/030(01)	A Hippocratic Oath for Mathematicians? Research and correspondence (1 of 2)	1987-1990
B2023-0018/030(02)	A Hippocratic Oath for Mathematicians? Research and correspondence (2 of 2)	1987-1990
B2023-0018/030(03)	Canadian Applied Mathematics Society 10th meeting. Winnipeg, Manitoba. Jun 7-9, 1989	1988-1989
B2023-0018/030(04)	A Conference on Maximal and Extreme Distances.... Dalhousie University, Halifax. Nov 17-18, 1989 [includes notes on acetate]	1989
B2023-0018/030(05)	Ethical Choices in the Age of Pervasive Technology. Guelph. Oct 25-29, 1989	1989
B2023-0018/030(06)	Wabash Extramural Functional Analysis Miniconference (Allen Shields). University of Michigan. Aug 18-20, 1989	1989
B2023-0018/031(01)	International Linear Algebra Society (ILAS) Meeting. Provo, Utah. Aug 12-15, 1989. With Rajendra Bhatia.	1989
B2023-0018/031(02)	International Congress of Mathematicians . Kyoto, Japan. Aug 21-29, 1990 and History of Mathematics Symposium, Tokyo	1989-1990
B2023-0018/031(03)	The Householder Symposium XI Meeting on Numerical Algebra. Tylösand, Sweden. Jun 18-22, 1990	1989-1990
B2023-0018/031(04)	ICME 7 (7th International Congress on Mathematical Education). Université Laval, Quebec. Aug. 17-23, 1992	1989-1992
B2023-0018/031(05)	American Association for the Advancement of Science (AAAS) - Professional Ethics Report	
B2023-0018/031(06)	Canadian Operator Symposium 1990. Halifax, NS.	1990
B2023-0018/031(07)	Ohio State University Colloquium 91 [2 files]	1990-1991
B2023-0018/031(08)	AMS Council Meeting, San Francisco. Jan 15, 1991	1991
B2023-0018/031(09)	University of Montreal 91	1991
B2023-0018/031(10)	Stefan Banach International Mathematical Center special semester	1991-1992
B2023-0018/031(11)	American Association for the Advancement of Science (AAAS) Annual Meeting: Ethnomathematics session. Boston, 11-16 February 1993	1991-1993

File number	File title	Date range
B2023-0018/031(12)	Workshop on Operator Theory and its applications (in honour of Prof. M. Livsic's retirement). Ben-Gurion University, Israel	1991-1992
B2023-0018/031(13)	Banquet for Garret Birkhoff	1991
B2023-0018/031(14)	Canadian Operator Symposium 1991, Montreal and CMS Board of Directors meeting. May 1991	1991
B2023-0018/031(15)	Three Decades of Numerical Linear Algebra at Berkeley: A conference in honor of the sixtieth birthday of Beresford Parlett and William Kahan	1992
B2023-0018/031(16)	CMS Summer Meeting 1992. York University. Jun 12-14, 1992	1992
B2023-0018/031(17)	Canadian Operator Symposium 1992. Calgary. May 9-13, 1992	1992
B2023-0018/031(18)	AMS Council Meeting, Springfield, MO and Washington, DC talks	1992
B2023-0018/031(19)	Mathematics Colloquium, Howard University, Washington, DC. Mar 18, 1992	1992
B2023-0018/031(20)	CMS Winter Meeting 1992. Montreal	1992-1993
B2023-0018/031(21)	Functional Analysis and Applications. Anniversary meeting celebrating the 80th birthday of Professor Béla Szőkefalvi-Nagy. Szeged, Hungary. Aug 9-13, 1993.	1992-1993
B2023-0018/032(01)	Joint Mathematics Meetings San Antonio. Jan 13-16, 1993	1992-1993
B2023-0018/032(02)	Workshop: Operator Theory and Boundary Eigenvalue Problems. Wein, Osterreich. Jul 27-30, 1993	1993
B2023-0018/032(03)	Householder XII Symposium, UCLA Lake Arrowhead Conference Center. June 13-18, 1993	1993
B2023-0018/032(04)	Mathematics Colloquium, University of Maryland. Oct 1993	1993
B2023-0018/032(05)	"Does the Future of Mathematics Belong to White Males", Discussion at University of Saskatchewan and Western Canada Linear Algebra Meeting, University of Regina. Sept. 1993	1993
B2023-0018/032(06)	American Mathematical Society 884th meeting. Syracuse, NY. Sep 18-19, 1993	1993
B2023-0018/032(07)	AMS. Weiner Centennial Symposium	1993 - 1994
B2023-0018/032(08)	Palestinian Society of Mathematical Sciences First Annual Conference. Berzeit University. June 16-18, 1993	1993 - 1995
B2023-0018/032(09)	Analysis Day Carleton University, Ottawa. April 3rd, 1993	1994
B2023-0018/032(10)	American Mathematical Society (AMS) meeting. Richmond, Virginia. Nov 11-13, 1994 [includes acetates]	1994
B2023-0018/032(11)	Zurich '94	1994
B2023-0018/032(12)	International Linear Algebra Society (ILAS) Conference. Atlanta, Georgia. Aug 16-19, 1995	1995
B2023-0018/032(13)	International Conference on Operator Theory for Complex and Hypercomplex Analysis. Mexico City, Mexico. Dec 12-17, 1994.	1994
B2023-0018/032(14)	International Workshop Operator Theory Applications (IWOTA) 95, Regensburg, Germany. Jul 31 - Aug. 4, 1995	1995

File number	File title	Date range
B2023-0018/032(15)	Lee Lorch Conference 1995. York University, Jun 9-10, 1995	1995
B2023-0018/032(16)	Basterfield Lecture 1997, University of Regina	1996
B2023-0018/032(17)	Mark Krein International Conference on Operator Theory and Applications. Odessa, Ukraine. Aug 18 - 22, 1997	1997
B2023-0018/032(18)	Conference in Operator Theory in Honour of Moshe Livšic 80th Birthday. Ben-Gurion University of the Negev, Beer-Sheva and Weizmann Institute of Science, Israel. Jun 29 - Jul 4, 1997 (Includes newsletter from Palestinian NGO Network and related materials)	1997
B2023-0018/033(01)	A Joint Meeting of the Canadian Operator Algebra Symposium and the Great Plains Operator Theory Seminar, Queen's University, May 18-22, 1997	1997
B2023-0018/033(02)	Patrick Catt [re: interview with Davis and paper, "The Politics in/of Mathematics: Radical Mathematicians and the American Mathematical Society"]	1997
B2023-0018/033(03)	Nexus '98. Relationships Between Architecture and Mathematics Conference. Mantua, Italy. 6 - 9 June 1998	1998
B2023-0018/033(04)	Fourth Workshop on Numerical Ranges and Numerical Radii. Madison, Wisconsin. Jun 1-2, 1998	1998
B2023-0018/033(05)	Indian Statistical Institute, Delhi Centre. Conference on Functional Analysis and Linear Algebra. Jan 3-7, 2000	1999
B2023-0018/033(06)	Society for Industrial and Applied Mathematics (SIAM) Conference 2000	2000
B2023-0018/033(07)	Workshop on Numerical Ranges and Numerical Radii. Nafplia 2000	2000
B2023-0018/033(08)	"A standard representation of operators" Third seminar on Linear Algebra and its Applications, Kerman, Iran [overhead slides]	29 Dec. 2004
B2023-0018/033(09)	International Conference of Mathematics of Islamic-Persian Architecture, 27-29 August 2007	2005-2007
B2023-0018/033(10)	India ["Matrices and operators. Conference in honor of the sixtieth birthday of Rajendra Bhatia"]	2012
B2023-0018/033(11)	[2013 MAA Seaway Section Meeting, SUNY Fredonia, includes notes and equations]	2013
B2023-0018/033(12)	"Choosing our future", Dr. Zofia Pakula Spring 2015 Lecture Series	2015
B2023-0018/001P(05)	Group portrait, Nafplio Greece	26 June 2000

Sub-Series 4.2: The Mathematical Intelligencer

File number	File title	Date range
B2023-0018/033(13)	The Mathematical Intelligencer. Correspondence with Abe Shenitzer	1990 - 1992
B2023-0018/033(14)	The Mathematical Intelligencer. Correspondence with Ian Stewart	1990 - 1996
B2023-0018/033(15)	Mathematical Intelligencer - Gale correspondence	1990 - 1997

File number	File title	Date range
B2023-0018/033(16)	Mathematical Intelligencer - Lambert correspondence	1996
B2023-0018/033(17)	Mathematical Intelligencer submissions. Graham, Loren - Do equations display social attitudes? 99C-003	1998 - 1999
B2023-0018/033(18)	Mathematical Intelligencer submissions. Gale, David. A very simple theorem. 02-024	2002
B2023-0018/033(19)	Mathematical Intelligencer submissions. Kutateladze, S.S. Sic transit. 03-024 [Material in Russian]	2003

Sub-Series 4.3: Banff International Research Station for Mathematical Innovation and Discovery

File number	File title	Date range
B2023-0018/033(20)	BIRS (Banff International Research Station for Mathematical Innovation and Discovery) workshop in creative writing, mathematics and science, 2001.	2001-2006
B2023-0018/033(21)	BIRS (Banff International Research Station for Mathematical Innovation and Discovery), creative scientific writing workshop	2002-2005
B2023-0018/033(22)	BIRS (Banff International Research Station for Mathematical Innovation and Discovery). Bridges: Mathematical Connections in Art, Music and Science 2005	2005
B2023-0018/033(23) - /034(02)	BIRS (Banff International Research Station for Mathematical Innovation and Discovery) workshop in creative writing, mathematics and science, 2006 (3 files)	2006
B2023-0018/034(03)	BIRS anthology, The Shape of Content: Creating Writing in Mathematics and Science.	2008
B2023-0018/034(04)	Banff project [with Marjoria Senechal]	[ca. 2008] - [ca. 2010]

Sub-Series 5.1: Mathematics Action Group

File number	File title	Date range
B2023-0018/034(05)	Mathematics Action Group (MAG) Kalamazoo 75	1975
B2023-0018/034(06)	Mathematics Action Group (MAG) San Antonio 75-76	1975 - 1977
B2023-0018/034(07) - /035(02)	Mathematicians Action Group (MAG) Atlanta 78 [3 files]	1971 - 1980
B2023-0018/035(03)	Mathematics Action Group (MAG) Ann Arbor 80	1980
B2023-0018/035(04)	Mathematics Action Group (MAG) San Francisco 80 - 81 and election 1981	1980-1981

Sub-Series 5.2: American Mathematical Society Committee on Human Rights

File number	File title	Date range
B2023-0018/035(05)	AMS notices, correspondence [open letter re: research funding and military involvement, Mathematicians Against War and Racism]	8 Nov. 1968
B2023-0018/035(06)-(07)	AMS Committee on Human Rights of Mathematicians [2 files]	1975 - 1977

File number	File title	Date range
B2023-0018/035(08)-(09)	AMS Committee on Human Rights of Mathematicians 77 [2 files]	1975 - 1977
B2023-0018/036(01)	AMS Committee on Human Rights of Mathematicians Oct 77	1977
B2023-0018/036(02)	AMS Committee on Human Rights of Mathematicians 78	1977 - 1978
B2023-0018/036(03)	AMS Committee on Human Rights of Mathematicians 79	1979
B2023-0018/036(04)	AMS Committee on Human Rights of Mathematicians 80	1970 - 1980
B2023-0018/036(05)	AMS Committee on Human Rights of Mathematicians 81	1981
B2023-0018/036(06)	AMS Committee on Human Rights of Mathematicians 82	1982
B2023-0018/037(01)	AMS Committee on Human Rights of Mathematicians 83	1983
B2023-0018/037(02)	AMS Committee on Human Rights of Mathematicians 84	1984
B2023-0018/037(03)	AMS Committee on Human Rights of Mathematicians 85	Dec. 1984 - Dec. 1985
B2023-0018/037(04)	AMS Committee on Human Rights of Mathematicians 86	1985 - 1986
B2023-0018/037(05)	AMS Committee on Human Rights of Mathematicians - Committee meeting New Orleans 86	1985 - 1986
B2023-0018/037(06)	AMS Committee on Human Rights of Mathematicians 87	Jan. - April 1987
B2023-0018/037(07)	AMS Committee on Human Rights of Mathematicians 89-91	1989 - 1991
B2023-0018/037(08)	AMS 865th Meeting. Tampa, Florida. Mar 22-23, travel, plus Human Rights Committee correspondence	1991
B2023-0018/037(09)	Petition addressed to Uruguayan authorities regarding José Luis Massera	1978
B2023-0018/038(01)	Sion Assidon	1978-1989
B2023-0018/038(02)	Vigier 79	1979
B2023-0018/038(03)	Massera 86	1979-1986
B2023-0018/038(04)	Berufsverbot [an order of professional disqualification also known as the Radikalenerlass or Anti-Radical Decree]	1980-1984
B2023-0018/038(05)	Dedecker 80	1980
B2023-0018/038(06)	USSR Rights 82	1981 - 1985
B2023-0018/038(07)	[Birzeit 81]	1981 - 1985
B2023-0018/038(08)	Poland 81	1981 - 1985
B2023-0018/039(01)	Velikanova 86 (AMS)	1981 - 1987
B2023-0018/039(02)	Gilbo (AMS)	1982 - 1988
B2023-0018/039(03)	Pogo[rzelski] [restricted until 2025]	1983 - 1985
B2023-0018/039(04)	Poland 85	1983 - 1986
B2023-0018/039(05)	Turkey 84	1983 - 1990
B2023-0018/039(06)	Chile 85	1984 - 1985
B2023-0018/039(07)	Balagopal 86	1984 - 1987

File number	File title	Date range
B2023-0018/039(08)	Broué 85 - COMITE DES MATHEMATICIENS (material in French)	1985
B2023-0018/039(09)	Rosu 85-86	1985-1986
B2023-0018/039(10)	Teleman 85	1985-1986
B2023-0018/039(11)	Somalia 85-88	1985-1989
B2023-0018/039(12)	S. Africa 85 [includes material on campaign supporting Ismail Mohamed]	1985 - 1990
B2023-0018/040(01)	American Mathematical Society. Against Military Funding 87	1985 - 1988
B2023-0018/040(02)	Iran 86	1986
B2023-0018/040(03)	El Salvador 86	1986
B2023-0018/040(04)	An-Najah University (AMS)	1986 - 1987
B2023-0018/040(05)	Nesin 86	1986 - 1987
B2023-0018/040(06) - (07)	USSR 86 (AMS) [restricted until 2029]	1986 - 1989
B2023-0018/040(08)	American Mathematical Society. Military funding group 86	1986 - 1987
B2023-0018/040(09)	American Mathematical Society. Against Military Funding 88	1987 - 1988
B2023-0018/041(01)	Aruri 88-89	1988 - 1989
B2023-0018/041(02)	American Mathematical Society. Nominations 88-89 [re: attention to military funding in research]	Oct. 1988 - Jul. 1989
B2023-0018/041(03)	Bahrain 90 (AMS Committee on Human Rights of Mathematicians) [restricted until 2030]	1988 - 1990
B2023-0018/041(04)	China 89	1989-1990
B2023-0018/041(05)	Chukwu 90 [restricted until 2031]	1989-1991
B2023-0018/041(06)	West Bank 90-91	1989-1992
B2023-0018/041(07)	Birzeit University 92 [includes translated Fatah leaflet]	1989-1995
B2023-0018/041(08)	Yunis 90	1990
B2023-0018/041(09)	AMS. Colorado Boycott 93 - AMS Jan 1995 annual meeting	1992 - 1993
B2023-0018/041(10)	AMS - LMS - Artin correspondence, 92. [letter to the Notices editor about joint meeting incident re representation of women in mathematics]	Jul. 1992 - Oct. 1992

Sub-Series 5.3: Canadian Mathematical Society Committee on Human Rights

File number	File title	Date range
B2023-0018/041(11)	Canada Human Rights 95 [restricted until 2035]	1986 - 1995
B2023-0018/042(01)	Cuba travel	1988-1993
B2023-0018/042(02)	Uzbekistan 93	1993 - 1994
B2023-0018/042(03)	Uzbekistan [file of Jal Choksi, who preceded CD as Chair of CMS Human Rights Committee]	1993 - 1994
B2023-0018/042(04)	Bosnia 93	1993 - 1995
B2023-0018/042(05)	Algeria 94 [material in French]	1994
B2023-0018/042(06)	CMS ethics	1994-1996
B2023-0018/042(07)	S. Korea 94	Dec. 1994
B2023-0018/042(08)	Cuba meeting	27-Nov-95
B2023-0018/042(09)	Kifle 95	1995 - 1996

File number	File title	Date range
B2023-0018/042(10)	Krystall 95	Feb. 1995
B2023-0018/042(11)	M.H. Kim 96-7	1997
B2023-0018/042(12)	Cuba 98	May 1998
B2023-0018/042(13)	Canadian Mathematical Society Ethical Guidelines, drafts, research, correspondence	2004 - 2005

Sub-Series 5.4: Science for Peace

File number	File title	Date range
B2023-0018/042(14)	Polit 80-81 [Science for Peace]	1980-1981
B2023-0018/042(15)	Science for Peace 83-84	1983 - 1984
B2023-0018/042(16)	Science for Peace Research 84	1983 - 1984
B2023-0018/042(17)	Science for Peace Exec 84	1984
B2023-0018/043(01)	Klassen [Science for Peace and the Inter-faith Academy of Peace project proposal]	1984
B2023-0018/043(02)	Science for Peace 85. Research	1984 - 1986
B2023-0018/043(03)	Science for Peace 85. National and Toronto Chapter	1984 - 1986
B2023-0018/043(04)	INPUT [Initiative for the Peaceful Use of Technology]	1985
B2023-0018/043(05)	Science for Peace Exec 85	Jan. 1985 - Dec. 1986
B2023-0018/043(06)	Science for Peace 86-88	1986-1988
B2023-0018/043(07)	Science for Peace Exec 87-88	Feb. 1987 - May 1988
B2023-0018/043(08)	Science for Peace - Brock. Speaking engagement 88	1988
B2023-0018/043(09)	Science for Peace Crisis 88 [National Executive move to Vancouver and resignation of Anatol and Gwen Rapoport]	1988
B2023-0018/043(10)	Science for Peace Nominating Committee	1988
B2023-0018/043(11)	Science for Peace presentation of "Radio Bikini" by Robert Stone, Tuesday September 20, 1988	1988
B2023-0018/043(12)	"A Hippocratic Oath for Mathematicians" Science for Peace Seminar	15 Nov. 1988
B2023-0018/043(13)	Science for Peace. Review of Activities 92	1990-1992
B2023-0018/043(14)	Science for Peace Workshop - Ethical Considerations in Scholarship and Science, Nov 8-9, 1991	1991
B2023-0018/043(15)	Science for Peace. International Network of Engineers and Scientists for Global Responsibility (INES) [& other]	1992
B2023-0018/044(01)	Science for Peace. Noam Chomsky visit 93-94	1992 - 1994
B2023-0018/044(02)	Science for Peace. Conference to celebrate 85th birthday of Anatol Rapoport	1996
B2023-0018/044(03)	Science for Peace. Nominating committee report, May 4, 1996	1996
B2023-0018/044(04)	Science for Peace. Chomsky - People against the Multilateral Agreement on Investment PAMAI	1998 - 2000
B2023-0018/044(05)	SfP 2000	2000
B2023-0018/044(06)	Ethics [Science for Peace Working Group] 2005 - military research	1989 - 2005 [predominantly 2005]

File number	File title	Date range
B2023-0018/044(07)	Science for the People and Science for Peace [correspondence, Freedom for Research Working Group]	2009-2017
B2023-0018/044(08)	[Science for Peace, Noam Chomsky speaking event]	2011

Sub-Series 5.5: Assorted initiatives

File number	File title	Date range
B2023-0018/044(09)	[Political writing and talks, including typescripts of "From an exile," photograph removed, see B2023-0018/001P(04)]	1967 - [ca. 2011]
B2023-0018/044(10)	Mapkvc [Markus and Smul'jan]	1970 - 1977
B2023-0018/044(11)	China and Taiwan 2006	1971 - 2006
B2023-0018/044(12)	Social responsibility talks	1974
B2023-0018/044(13)-(15)	Massera [3 files]	1976- 1977
B2023-0018/045(01)	Lee Lorch Lunch	1976 - 1979
B2023-0018/045(02) - (03)	Argentina [2 files]	1976 - 1980
B2023-0018/045(04)	Berufsverbot 78-80	1977 - 1978
B2023-0018/045(05)	Berufsverbot 77	1977 - 1988
B2023-0018/045(06)	Arouri	1977 - 1979
B2023-0018/045(07)	Equal Rights Amendment etc. 78-79. Correspondence and transcript of Davis' speech to Association for Women in Mathematics [AWM] meeting, Biloxi.	1976- 1977
B2023-0018/046(01)	AAAS Toronto - Workshop on Scientific Cooperation and Human Rights in the Americas Jan 2-5, 1981	1977-1981
B2023-0018/046(02)	Uri Davis [Human rights in Israel]	1978
B2023-0018/046(03)	Case of Sami Esmail	1978
B2023-0018/046(04)	Zionism, Anti-Semitism, and the Left, research and correspondence	1978-1979
B2023-0018/046(05)	Peru teachers' strike '79	Sept. 1979
B2023-0018/046(06)	Benda 79	1979 - 1980
B2023-0018/046(07)	Committee on Social Studies	1981
B2023-0018/046(08)	Draft, "Days of Protest" by Steve Smale	1980
B2023-0018/046(09)	Math Vietnam 81 [U.S. Committee for Scientific Cooperation with Vietnam]	1980 - 1990
B2023-0018/046(10)	[Clippings and correspondence re: politics and free speech]	1981 - 2004
B2023-0018/046(11)	Ethics 86	1981 - 1986
B2023-0018/046(12)	Accidental Nuclear War. Nuclear Age Peace Foundation Accidental Nuclear War Prevention Project [includes syllabus and material for Davis' Cont. Ed course, "Nuclear War: Facts and Implications"]	1982 - 1988
B2023-0018/046(13)	Amit 82-83 [Daniel Amit presentation sponsored by TUMEG and CCCJ, Canadian for Peace in the Middle East, University of Western Ontario Chapter]	1982 - 1983
B2023-0018/046(14)	Middle East Group [includes TUMEG and University of Toronto Middle East Group]	1982 - 1983
B2023-0018/046(15)	[Soviet Union]	1982 - 1988

File number	File title	Date range
B2023-0018/047(01)	CCCJ [Committee of Concerned Canadian Jews] etc.	1982 - 1988
B2023-0018/047(02)	Massera 84	1982 - 1988
B2023-0018/047(03)	[Correspondence with Stephen Salaff commenting on writing re: anti-embargo of USSR, additional clippings]	1982 - 2015
B2023-0018/047(04) - (05)	Committee of Concerned Scientists (CCS) [2 files]	1983 - 1994
B2023-0018/047(06)	ICM Statement 83 [re detained Polish mathematician Grzegorz Cieciura]	1983 - 1984
B2023-0018/047(07)	TUMEG (Toronto Universities Middle East Group)	1983 - 1990
B2023-0018/048(01)	[Correspondence re: advocacy including free scientific communication in Canada, math funding, military funding, climate change, representation in math]	1983 - 2017
B2023-0018/048(02)	AAAS Workshop 84 [at AAAS Annual Meeting, N.Y.]	1984
B2023-0018/048(03)	HRM & other prof org 84	1984 - 1986
B2023-0018/048(04)	Y. Ito chain letter (84-85) [for nuclear disarmament]	1984 - 1987
B2023-0018/048(05)	American Association for the Advancement of Science (AAAS) 84	1984 - 2000
B2023-0018/048(06)	International Mathematical Union (IMU) Exchange 85	1985
B2023-0018/048(07)	Hamburg "call". Mathematicians call for a halt to the arms race 85	1985
B2023-0018/048(08)	Risk of Accidental Nuclear War Conference UBC	1985 - 1986
B2023-0018/048(09)	[1986 material, including correspondence re: Chazov's Nobel Peace Prize, notice for AMS to reject Strategic Defense Initiative, and mathematical equation]	1986
B2023-0018/048(10)	International Congress of Mathematicians 86 [various human rights campaigns]	Mar. - Aug. 1986
B2023-0018/049(01)	International Organization of Women and Mathematics Education (IOWME). Newsletters.	1986 - 1995
B2023-0018/049(02)	Seville Statement on Violence [includes newsletters, correspondence with David Adam's and paper]	1986 - 1991
B2023-0018/049(03)	Political correspondence [includes letters to editors, correspondence with Chris Plowright, Stephen Salaff, and others, newsletters]	1986 - 1991
B2023-0018/049(04)	Professor E. Dube 87-88	1987
B2023-0018/049(05)	Eric Fawcett and Hrad Hekimian, Oath	1988 - 1991
B2023-0018/049(06)	North American Chemical Congress, Toronto 88	1987
B2023-0018/049(07)	Ben Salam	1988 - 2001
B2023-0018/049(08)	National Association of Mathematicians. Newsletter.	1990
B2023-0018/049(09)	Flint [Lecture / discussion re: religious freedom in "The Crucible", University of Michigan-Flint]	1990
B2023-0018/049(10)	[Political essays, talks and correspondence]	[ca. 1990] - 2022
B2023-0018/049(11)	Winter Mathematics Meeting petition [re. Gulf War]	Jan. 1991
B2023-0018/049(12)	[Peace magazine and letter re: perestroika]	1991
B2023-0018/049(13)	[Petition to US Congress to enact legislation preventing FBI investigations that threaten First Amendment rights, mathematicians]	1991
B2023-0018/049(14)	About political correctness	1991 - 1992

File number	File title	Date range
B2023-0018/049(15)	Human Rights 92	1991 - 1992
B2023-0018/050(01)	University of North Colorado	1992
B2023-0018/050(02)	Support Committee for Jenny Harrison 92	1992 - 1993
B2023-0018/050(03)	Tony Thompson 94	1994
B2023-0018/050(04)	Women in mathematics	1994
B2023-0018/050(05)	"Threats to Academic Freedom in the US and Abroad" Session at AAAS Annual Meeting and Science Innovation Exposition. Atlanta, Georgia	1995
B2023-0018/050(06)	[Robert Meeropol, support for families of political prisoners, visit to Toronto, Mary Pitawanakwat Fund of the Rosenberg Fund for Children]	1997-1999
B2023-0018/050(07)	[Re: torture, letter to the editor of The Bulletin, American Academy of the Arts and Sciences re: Levison and Heymann article]	6 Oct. 2004
B2023-0018/050(08)	Azat Miftakhov panel	2022

Sub-Series 6: University of Toronto

File number	File title	Date range
B2023-0018/050(09)	[Skits re: math departments and teaching]	[195-]
B2023-0018/050(10)	EDUC [Education, speaking notes re: student activism at UofT and creativity in mathematics]	[196-]
B2023-0018/050(11)	Review for Rosenbluth for Canadian Forum	[ca. 1967]
B2023-0018/050(12)	Lee - Ward [draft typescript of "Follow a Horse to Water" by C. Davis for University League of Social Reform]	1967
B2023-0018/050(13)	U. Franklin [evaluation of thesis for one of Franklin's students, includes notes and course material re: classification research, restricted]	[197-?] - [198- ?]
B2023-0018/050(14)	"Is mathematics "learned but not taught"? Experiences with Professor Duff's rule in the mathematics department" Stephan Salaff	[after 1975]
B2023-0018/050(15)	Photocopied notice of creation of the Israel Halperin Prize	1979
B2023-0018/050(16)	University of Toronto Faculty open letter to the Canadian Olympic Association re. President Carter's call to boycott the 1980 Moscow Games (with Bruce Kidd and Peter Rosenthal)	Feb. 1980
B2023-0018/050(17)	Faculty petition against Confederate flag	1980
B2023-0018/050(18)	[Correspondence with Stephen Salaff re: political biography of Peter Rosenthal]	1983 - 1984
B2023-0018/050(19)	Women Sociobiology 84. Preparation for New College Women's Studies course lecture	1983 - 1984
B2023-0018/050(20)	ADV MAT THY [MAT 1392]	1984
B2023-0018/050(21)	Grant applications for visiting mathematicians	1984 - 1985
B2023-0018/050(22)	University of Toronto Divestment Committee 85 [South Africa]	1985
B2023-0018/050(23)	Marrus etc. 87 [pay equity]	1987

File number	File title	Date range
B2023-0018/051(01)-(05)	Dr. Kin-Yip Chun. Inquiry into Systemic Racism. Collected documents and correspondence [5 files - restricted]	1986 - 2004
B2023-0018/052(01)	Beresford Parlett visit. Numerical Analysis seminar	1989
B2023-0018/052(02)	TAs Strike (1989)	1989
B2023-0018/052(03)	Alan Pryde research visit 89	[ca. 1989]
B2023-0018/052(04)	Lev Kudryavtsev visit 90.	1990
B2023-0018/052(05)	Joseph Dauben visit. "Mathematics: An Historian's Perspective" colloquium talk.	1990
B2023-0018/052(06)	N. D. Kazarinoff visit. Number Theory Seminar	1990
B2023-0018/052(07)	AMS and Mathematical Association of Canada Joint Meetings, Louisville, Kentucky. Jan 17-20, 1990. Chandler Davis address to Association for Women in Mathematics: "Don't Give Up on Toronto" re. University of Toronto hiring of women mathematicians.	1990
B2023-0018/052(08)	Ilya Spitkovsky visit. Operator Theory Seminar and colloquium presentation	1990-1991
B2023-0018/052(09)	Ralph Byers visit. Combined Numerical Analysis and Operator Theory Seminar	1990-1991
B2023-0018/052(10)	Takayuki Furuta visit for Canadian Operator Symposium [includes support for Application for International Scientific Exchange Award]	1990-1991
B2023-0018/052(11)	UofT Institute for the History of Science and Technology (IHPST) Kenneth O. May Fellowship Funds Committee.	1990 - 1994
B2023-0018/052(12)	Operator Theory Seminars	1991
B2023-0018/052(13)	TAs Strike	1991
B2023-0018/052(14)	UofT Gulf Teach-in, Feb 13 1991	1991
B2023-0018/052(15)	Alexander Markus visit. Toeplitz Lectures 1991	1991
B2023-0018/052(16)	Rhonda Hughes visit. Operator Theory Seminar	1991
B2023-0018/051(06)	Rajendra Bhatia research visit 91	1991-1992
B2023-0018/052(17)	Dr. Kin-Yip Chun outgoing correspondence to University of Toronto departments and solicitors. Photocopies [restricted]	1991 - 1997
B2023-0018/052(18)	Uof T Mathematics Dept. Colloquium Fall 1992. Linda Keen.	1992
B2023-0018/052(19)	Operator Theory Seminar. Vladimir Gurarii	1992-1993 [photocopies 1971-1987]
B2023-0018/052(20)	Lessons from the Fabricant File: A report to the Board of Governors of Concordia University by Johnn Scott Cowan	
B2023-0018/053(01)	George Bush honorary degree protest	1996 - 1998
B2023-0018/053(02)	Neil Graham Lecture in Science, Feb 1998 (by Joel Cohen). University College, University of Toronto	1997
B2023-0018/053(03) - (04)	Dr. Kin-Yip Chun Escrow 97 [2 files] [restricted]	1997 - 2000
B2023-0018/053(05)	Course description, JUM103 - Mathematics as Recreation	1998

File number	File title	Date range
B2023-0018/053(06)	Dr. Chun vs University of Toronto. Copy of submission to Dr. Birgeneau [restricted]	2000
B2023-0018/053(07)	Coxeter Symposium	2003 - 2004
B2023-0018/053(08)	Davis - Hacking RCI	[2004?]
B2023-0018/053(09)	CAUT Conference Academic Freedom Post 9/11 [includes Transitional Year Programme Crowe report and correspondence]	1976, 2005
B2023-0018/053(10)	"Is Mathematics Made in Heaven or is it Just a Language game?" [Abstract proposal and conversation between Ian Hacking and Chandler Davis]	[ca. 2009]
B2023-0018/053(11)	"Is 'Mathematics' a Plural Noun" for seminar of Ian Hacking and Joe Berkowitz's [lecture slides]	14 Nov. 2013
B2023-0018/053(12)	"The Next Thousand Years or So" C. Davis talk to Senior College, UofT	26 Nov. 2015

Sub-Series 7: Davis, Markert, Nickerson Lecture on Academic and Intellectual Freedom

File number	File title	Date range
B2023-0018/053(13)	Ann Fagan Ginger [re: Academic Freedom Lecture, Ann Arbor]	1991 -1998
B2023-0018/053(14)	Senate Advisory Committee on University Affairs (SACUA), University of Michigan Academic Freedom Lecture	1992
B2023-0018/053(15)	Davis - Markert - Nickerson Lecture on Academic Freedom [includes correspondence re: math colloquium, University of Michigan]	1992
B2023-0018/053(16)	Ann Arbor Lecture [Catharine R. Simpson, "Dirty minds, dirty bodies, clean speech"]	1993
B2023-0018/053(17)	Ann Arbor Lecture [Walter P. Metger, "A walk along the new frontiers of academic freedom"]	1994
B2023-0018/053(18)	Ann Arbor Academic Freedom Lecture [Linda Ray Pratt, "Academic freedom and the merits of uncertainty"]	1995
B2023-0018/053(19)	Ann Arbor Lecture [Avern Cohn, "Academic Freedom: A Trial Judge's View"]	1996
B2023-0018/053(20)	AA: Wilkins [Roger Wood Wilkins, "Race the academic integrity"]	1997
B2023-0018/054(01)	Ann Arbor [Eugene L. Roberts, Jr., "Free speech, free press, free society"]	1998
B2023-0018/054(02)	Ann Arbor [David A. Hollinger, "Universities and cosmopolitanism"]	1999
B2023-0018/054(03)	Ann Arbor [Davis, Markert, Nickerson Symposium on Academic and Intellectual Freedom, tenth anniversary celebration]	2000
B2023-0018/054(04)	Ann Arbor 2001 - 2002 [Vartan Gregorian and Catharine A. MacKinnon]	2001 - 2002
B2023-0018/054(05)	Academic Freedom Lecture Funds [AFLF] and OSI [Floyd Abrams and Noam Chomsky includes	2004-2005

File number	File title	Date range
	documentation re: unsuccessful effort to start Davis, Markert, Nickerson Visiting Professorship]	
B2023-0018/054(06)	Ann Arbor [Floyd Abrams, "Whose academic freedom?"]	2005
B2023-0018/054(07)	AA AFL [Bill Keller, "Editors in chains. Secrets, security and the Press"]	2006
B2023-0018/054(08)	Ellen Schrecker [correspondence re: "No ivory tower: McCarthyism and the universities" and 2011 Ann Arbor lecture]	1980 - 1987, 2011
B2023-0018/054(09)	Ann Arbor 2012 [Robert C. Post, "The Constitutional Meaning of Academic Freedom"]	2012
B2023-0018/054(10)	AA ACAD FRDM lecture [correspondence and publicity material, multiple lectures]	2015 - 2017
B2023-0018/054(11))	AA lecture Oct. 2017 [includes correspondence, programmes, and talk "'Shooting rats in a barrel' Did the red hunt win?"]	1995 - 2017
B2023-0018/054(12)	AA AFL [Gene Nichol, "Academic freedom, new politics, old school censorship, and meaningful constitutional review", includes Davis' speaking notes, "What happened in 1964: A 1954's eye view]	2018
B2023-0018/054(13)	AA academic freedom lecture, recent years	2019 - 2020
B2023-0018/054(14)	Programmes, Annual University of Michigan Senate's Davis, Markert, Nickerson Lecture on Academic and Intellectual Freedom	1999 - 2013

Sub-Series 8: Davis-Putter Scholarship Fund

File number	File title	Date range
B2023-0018/054(15)	Marian Davis Scholarship Fund - correspondence [restricted]	1961 - 1964
B2023-0018/054(16)	Marian Davis Scholarship Fund - annual meeting minutes [restricted]	1961 - 1975
B2023-0018/055(01)	Marian Davis Scholarship Fund - exemption letter and foundation status documentation copies [restricted]	1961, 1971-1974
B2023-0018/055(02)	Marian Davis Scholarship Fund, articles of incorporation and article of amendment [restricted]	1962
B2023-0018/055(03)	Marian Davis Scholarship Funds, correspondence re: applicants, recipients, and additional organizations' support [restricted]	1965
B2023-0018/055(04)	Davis Putter Scholarship Fund annual meeting minutes [incomplete years] [restricted]	1976 - 1990
B2023-0018/055(05)	[Annual reports 1987-1990, trustee agendas and reports 2002] [restricted]	1987 - 2002
B2023-0018/055(06)	David-Putter Scholarship Fund, by-laws [restricted]	June 1989
B2023-0018/055(07)	David Putter Scholarship Fund annual meeting minutes [incomplete years] [restricted]	1991 - 2008
B2023-0018/055(08)	Davis Putter Scholarship Fund - math mailings [critical mathematics educators group] [restricted]	1992
B2023-0018/055(09)	Trustee minutes and correspondence [restricted]	1997 - 1998
B2023-0018/055(10)	Correspondence [restricted]	1997 - 1998

B2023-0018/055(11)	Correspondence [restricted]	1997 - 1999
B2023-0018/055(12)	Annual meeting [restricted]	1998
B2023-0018/055(13)	Pre-meeting [restricted]	1998 - 2000
B2023-0018/055(14)	Correspondence [restricted]	1999 - 2000
B2023-0018/055(15)	Handwritten notes [partial], list of grantees 1961 - 2000, contributors [restricted]	[ca. 2000]
B2023-0018/055(16)	Trustee minutes and correspondence [restricted]	2000 - 2001
B2023-0018/055(17)	Correspondence [restricted]	2000 - 2001
B2023-0018/056(01)	Correspondence [restricted]	2001 - 2002
B2023-0018/056(02)	Correspondence and template for applicant interview [restricted]	2002
B2023-0018/056(03)	Newsletters and correspondence [restricted]	2002 - 2003
B2023-0018/056(04)	Newsletters and correspondence [restricted]	2003 - 2004
B2023-0018/056(05)	Newsletters, clippings, minutes [restricted]	2004 - 2005
B2023-0018/056(06)	Annual meeting [restricted]	2005
B2023-0018/056(07)	Correspondence [restricted]	2005 - 2006
B2023-0018/056(08)	Annual meeting [restricted]	2006
B2023-0018/056(09)	Newsletters [restricted]	2006 - 2007
B2023-0018/056(10)	Newsletters and correspondence [restricted]	2006 - 2009
B2023-0018/056(11)	Correspondence, publicity material and minutes [restricted]	2009 - 2011
B2023-0018/056(12)	Meeting 2011 [restricted]	2011

Sub-Series 9: Creative writing

File number	File title	Date range
B2023-0018/056(13) - (14)	Early science fiction and creation writing [2 files]	[194-?] - 1980
B2023-0018/057(01)	Science fiction correspondence [includes Frederik Pohl, L. Sprague de Camp, John W. Campbell Jr., Isaac Asimov]	1941 - 2003
B2023-0018/057(02)	Blitherings	1945 - 1946, 1995
B2023-0018/057(03)	[Typescript, "The Aristocrat"]	[ca. 1949]
B2023-0018/057(04) - (05)	[Correspondence re: poems and fiction publishing, 2 files]	1950 - 1977
B2023-0018/057(06)	[Typescript, "The Star System"]	[ca. 1954]
B2023-0018/057(07)	Some stories finished ["It Walks in Beauty," "The Names of Yanils," "Hexamion," "Adrift on the Policy Level"]	[ca. 1958] - [2003]
B2023-0018/057(08)	[Science fiction and poetry publishing correspondence]	1961 - 2012
B2023-0018/058(01)	Science fiction correspondence	1973 - 2001 [predominantly 1973 - 1979]
B2023-0018/058(02)	Soviet Russian science fiction	1983 - 1987
B2023-0018/058(03)	Science fiction correspondence	1985 - 1990
B2023-0018/058(04) - (05)	Alan Wald [includes correspondence, draft texts, programmes, 2 files]	1985 - 2013
B2023-0018/058(06)	[Art Widner's YHOS 39, 41, 42, 46, 47, 48, 52]	1987 - 1992

File number	File title	Date range
B2023-0018/058(07)	The Proceedings of the Institute of Twenty-First Century Studies (PITFS) [exchange re: Davis case from sci-fi writers]	1988 [original 1960]
B2023-0018/058(08)	Noreascon 3	1989
B2023-0018/059(01)	The Names of Yanils by Chandler Davis	[ca. 1994]
B2023-0018/059(02)	[The Cascadia Subduction Zone: A literary quarterly. Conservatio with Chandler Davis]	2011
B2023-0018/059(03)	SFContario 2013 [Conference programmes, early composition "Thunder and Roses" words by Theodore Sturgeon]	2013
B2023-0018/059(04)	Notes for sci-fi tale	n.d.
B2023-0018/059(05)	Paranoia in science fiction, handwritten notes on essay	n.d.