

Finding Aid for The Zbigniew Piotrowski Papers, 1973- 2013



Record Group Number RG # 62/5

University Archives and Special Collections William F. Maag , Jr. Library
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Descriptive Summary

Title: The Zbigniew Piotrowski Papers, 1973-2013

Creator: Professor Zbigniew Piotrowski, YSU Math Faculty Member

Extent: 8.75 cubic feet (seven boxes)

Abstract: Papers retrieved from Zbigniew Piotrowski's office in the YSU Math department. A majority of the papers refer to his research and publications.

Administrative Information

Provenance: Zbigniew Piotrowski

Preferred Citation: Youngstown State University, The Zbigniew Piotrowski Papers, 1973-2012. RG # 62/5, Archives & Special Collections, William F. Maag, Jr. Library, Youngstown State University, Youngstown, Ohio.

Restrictions: Some restrictions due to personal information. Copies of censored material available within the collection.

Processing : Processed by Lisa Marie Garofali, 2014-2015

Finding Aid: Written by Lisa Marie Garofali, February 2015

Historical Background

Zbigniew Piotrowski was born January 26, 1953 in Koscian, Poland. He was educated at the Polish People's Republic Boleslaw Bierut University in Worclaw in the School of Mathematics, Physics, and Chemistry (a.k.a. University of Wroclaw) and received his B.S. in 1974, M.S. in 1976, and his Ph.D. in 1976. His dissertation was entitled, "A study on certain classes of almost continuous functions on topological spaces." He has expertise in the field of general topology and real functions; especially in Blumberg and Blaire spaces, quasi-continuity of functions, separate vis-à-vis joint continuity problems, and continuous functions of products of spaces.¹

Piotrowski came to the United States in 1981 as a visiting professor at Cleveland State University. He founded a Cleveland branch of the Polish Solidarity movement in 1982, an anti-communist organization which fought the Communist regime in Poland. He was also a visiting professor at John Carroll University and Auburn University until 1984. The past 30 years he taught math at Youngstown State University retiring in 2013.

He was a world renowned mathematician; he had over 70 publications in the field of Topology and Real Functions, and he established the Institute for Applied Topology at YSU. He had also been a visiting professor of numerous universities all around the world and had been invited to speak at countless conferences in the United States and abroad. He also collaborated in research with several world renowned mathematicians.

Zbigniew Piotrowski died January 29, 2014 after battling a sudden illness with pancreatic cancer. He had two sons, Marcin of Wroclaw and Michal (Marta) of Ningbo, China. He was buried close to his parents, Helena and Jozes, at Koscian Cemetery in Poland.²

Scope and Content

These papers are in artificial order and came to the YSU Archives in the form of a Records Transfer. The material was held in Dr. Piotrowski's campus office and retrieved by the Archives with the permission of the department chair, Dr. Angela Spalsbury, in March 2014. The papers were in no particular order and some difficult to determine due to the Polish language and subject matter. The attempt was made to organize the collection by type of material then by date. A majority of the collection is from the mid-1980s-early 2000s and contains published articles, correspondences, and conference information

¹ From Collection Curriculum Vitae and References. Box 6 Folder14

² "Zbigniew Piotrowski." *The Youngstown Vindicator*. 09 February 2014.
<http://www.vindy.com/news/tributes/2014/feb/09/zbigniew-piotrowsk/>

Colophon

This collection was processed from end of summer 2014 to the end of that year. Lisa Marie Garofali, assistant archives, with a M.A. in History was the processing archivist and creator of this finding aid. The processor had no background in advanced mathematical courses or the Polish language. The collection came to the archives in the form of a records transfer request. The materials were gathered from the creator's office, which was in disarray and highly unorganized. A sign on the door even claimed, "The neat office, a sign of a dummy, and a messy office, the sign of a genius." Attempts were made to make the collection usable to a researcher. The only weeding done was to the multiple copies of articles. Attempts were made to keep at least two finished articles and all drafts.

Series Description

Series I: Correspondence
Series II: Conferences/Symposiums
Series III: Publications
Series IV: Teaching and Instructional Materials
Series V: Research
Series VI: Subject Files
Series VII: Photographs
Series VIII: Newspapers
Series IX: Oversize and Artifacts

Related Materials

The Second Youngstown State University Conference on Topology and Fuzzy sets, May 16-18, 1985. Edited By Z. Piotrowski. Youngstown, Oh: Youngstown State University, 1986. Located in YSU's Maag Library QA 611 .A1 Y68 1985

Piotrowski, Zbigniew. *Undergraduate Abstract Analysis.* Youngstown, Oh: Youngstown State University, 1985. Located in YSU's Maag Library QA 301 .P5 1985

Index Terms

Key terms in collection such as places, names, subjects, etc

BOX 1

SERIES I: Correspondence

The bulk of this series is from the mid-1980s-1990s. Each folder is organized by subseries and then chronological. It includes various holiday cards and office correspondences in the general series (the majority from his involvement working at YSU). The appreciation and support subseries feature correspondences written in support of Dr. Piotrowski whether it is for a job search or promotion. There are also a few letters of recommendations from

Piotrowski to his students. Conference Correspondences may be cross referenced to the Conferences/Symposiums series for more of a complete picture of Dr. Piotrowski's involvement and travel. The same can be said for the Reviews and Publication in regards to his publications, but not the publications he refereed. The last subseries pertain to grant requests and proposals.

Folder	Contents
1	Correspondence. Cards. Undated
2	Correspondence. General. 1978-1988
3	Correspondence. General 1988-1994
4	Correspondence. General. 1995-2007
5	Correspondence. General. 2008-2013, undated.
6	Correspondence. Appreciation and Support. 1979-2009, undated
7	Correspondence. Polish Language. 1971-2012, undated
8	Correspondence. Career Opportunities. 1979-2001, undated
9	Correspondence. Conferences. 1985-2012, undated.
10	Correspondence. Reviews and Publication Related. 1977-1990
11	Correspondence. Reviews and Publication Related. 1990-2012, undated.
12	Correspondence. Grants. 1993-2012, undated

BOX II

Series II: Conferences/Symposiums

All of these folders pertain to conferences/symposium/seminars/colloquium ect..... at which Dr. Piotrowski either attended or presented. Some have more information within them than others. These conferences are arranged chronologically and maybe cross referenced with Box 1 Folder 9 (Correspondence. Conferences). The folders towards the end of the box are a more mysterious with dates which are unknown and random flyers which do not necessarily indicate he attended or presented at that conference (specifically folder 44). Those items may have been kept for informational purposes. This series shows it was evident that Dr. Piotrowski travel extensively and was a world renowned professional in his field.

Folder	Contents
1	Conference/symposiums. Conference on Geometric Topology, Warsaw, Poland. 1978
2	Conference/symposiums. Colloquium on Topology, Budapest, Hungary. 7-12 August, 1978.
3	Conference/symposiums. U.S. Naval Academy Spring Topology Conference, Annapolis, MD. 1982
4	Conference/symposiums. Spring Topology Conference. 1983
5	Conference/symposium. Spring Topology Conference, Auburn, Alabama. 1984
6	Conference/symposium. The Second YSU Conference on Topology and Fuzzy Sets, Youngstown, Ohio. 1985

- 7 Conference/symposium. Seminar on Topology and Topological Algebra, The City College, New York City, New York. 1985
- 8 Conference/symposium. Mini-Conference in Harmonic Analysis and Related area, Auburn, Alabama. 1985
- 9 Conference/symposiums. Mathematics Meeting Program, Anaheim, California. 1985
- 10 Conference/symposium. The Ninth Summer Real Analysis Symposium. University of Louisville, Louisville, Ky. 1985
- 11 Conference/symposium. Slippery Rock University Topology Gathering, Slippery Rock, PA. 1986
- 12 Conferences/symposium. A.M.S. Meeting in Lawrence, KS. Real Analysis Section. Lawrence, KS. 1988
- 13 Conference/symposium. 6th Symposium on Classical Analysis, Kazimierz, Poland. September 1991
- 14 Conferences/symposiums. New Zealand Mathematics Colloquium. 1992
- 15 Conferences/symposiums. 1993 Summer Conference on Topology and Applications. 1993
- 16 Conferences/symposium. 27th Annual Spring Topology Conference. South Carolina. 1993
- 17 Conference/symposium. Moscow on the Monongahela, University of Pittsburgh. Pittsburgh, PA. 1994.
- 18 Conference/symposium. YSU Graduate Students' Colloquium Mathematicum, St. Patrick's Mini-Conference on Topology and Related Areas. 1994
- 19 Conference/symposium. Colloquium, University of Pittsburgh. Pittsburgh, PA. 1994, undated
- 20 Conference/symposium. Geometria Przestrzeni Banacha, Wroclawska. 1994
- 21 Conferences/symposium. Colloquium, Kent, Ohio. 1994
- 22 Conferences/symposium. Joint Spring Topology/Southeast Dynamical Systems, Auburn University, Auburn, Alabama. 1994
- 23 Conferences/symposium. Summer School on Real Functions Theory, Slovak Republic. 1994
- 24 Conference/symposium. YSU symposium on Abstract Analysis. 1995
- 25 Conference/symposium. Program of the Conference Devoted to the 100 Anniversary of the Rene Baire Thesis, Chernivtsi State University, Chernivtsi, Ukraine. 1999
- 26 Conference/symposium. 1999 Spring Topology Conference, Salt Lake City, UT. 1999
- 27 Conference/symposium. Thirteenth Spring Mini-Conference on Real Analysis, Auburn University, Auburn, Alabama. 1999
- 28 Conference/symposium. YSU Symposium on General Topology and Abstract Analysis. 2001
- 29 Conference/symposium. 9th Prague topological Symposium. Prague, Hungary. August 2001
- 30 Conference/symposium. Slupsk, Poland. 2001

- 31 Conference/symposium. Seminario de Analisis Funcional, Universidad de Murcia. Murcia, Spain. 2002
- 32 Conference/ symposium. Spring Topology and Dynamical Systems Conference. Texas Technical University, Lubbock, Texas. 2003
- 33 Conference/symposium. Summer Symposium in Real Analysis XXVIII. Slippery Rock University, Slippery Rock, PA. 2004
- 34 Conference/symposium. Pomeranian Pedagogical Academy, Slupsk, Poland. 2005
- 35 Conference/symposium. YSU Symposium on General Topology and Abstract Analysis. 2006 and various.
- 36 Conferences/symposium. YSU. 2006, 2008
- 37 Conference/symposium. YSU Symposium on General Topology and Abstract Analysis. 2009, undated.
- 38 Conference/symposium. 1068th AMS meeting. Statesboro, Georgia. 2011
- 39 Conference/symposium. AMS Central Fall Sectional, Akron, Ohio. 20-21 October 2012.
- 40 Conference/symposium. One Day Seminar Mini-Conference in Real Analysis. Auburn University. Auburn, Alabama. Undated
- 41 Conference/symposium. Technical University Lecture. Undated.
- 42 Conference/symposium. Flyers for YSU seminars. Undated
- 43 Conference/symposium. Various conferences. 1978-1994, undated

BOX: III

Series III: Publications

A majority of the items in this box are articles from scholarly journals. Dates range from 1974-2013. They are arranged alphabetically by the article title. Most of the articles were for the American Mathematical Society (AMS). Some of the articles are in draft form and do not include a date or publishing information. The folders towards the end of the box are from works which reference Zbigniew Piotrowski's research or are publications which feature information on him, such as the YSU publications. Most of the articles are in English but there are a few other languages.

Folder	Content
1	Publications. Journal Articles. "Another Note on Kempiskty's Generalized Continuity." 1987
2	Publications. Journal Articles. "Baire and Weakly Namioka Spaces." 2011
3	Publications. Journal Articles. "Baire Product Theorem for Separately Open Sets and Separate Continuity." 2000
4	Publications. Journal Articles. "Banach Category Theorem and Arbitaty- Ideals." undated

- 5 Publications. Journal Articles. Preliminary Report. "Banach Category
Theorem and its Generalizations." Undated
- 6 Publications. Journal Articles. "Blumberg Property versus Almost Continuity."
1987
- 7 Publications. Journal Articles. "Brief Comments On Baire Category
Theorem." Undated
- 8 Publications. Journal Articles. "A Brief Survey of Completeness Properties in
Products." Undated
- 9 Publications. Journal Articles. "The Cardinality of the Class of Separately
Continuous Funtions." 1996
- 10 Publications. Journal Articles. "Closed Graph Theorem: Topological
Approach." 1980
- 11 Publications. Journal Articles. "Closed Graph Theorems via Topological
Games." 2000
- 12 Publications. Journal Articles. "Co-Blumberg Spaces." 1986
- 13 Publications. Journal Articles. "Compact Favorability and Closed Graph
Theorems."1991
- 14 Publications. Journal Articles. "Concerning Blumberg's Theorem." 1984
- 15 Publications. Journal Articles. "Concerning Continuity Apart from a Meager
Set." 1986
- 16 Publications. Journal Articles. "Conditions Which Imply Continuity." 2002
- 17 Publications. Journal Articles. "Continuity Points in $\{x\} XY$." 1980
- 18 Publications. Journal Articles. "Continuous Functions Having 'Small'
Preimages of 'Small' Sets." 2000
- 19 Publications. Journal Articles. "Continuity Points of Functions with Values in
Generalized Metric Spaces." 1991
- 20 Publications. Journal Articles. "Dense Subsets of Product Spaces." 1993
- 21 Publications. Journal Articles. "Extensions of Continuous Functions and
Weakly Developable Spaces." 2013
- 22 Publications. Journal Articles. "An Extension on the Closed Graph Theorem
for Separately Continuous Functions." Undated
- 23 Publications. Journal Articles. "First Steps in Separate versus Joint
Continuity." 2012
- 24 Publications. Journal Articles. "Full Blumberg Sets and Quasi-Continuity in
Topological Spaces." 1976
- 25 Publications. Journal Articles. "Functions Which Preserve Lebesgue
Spaces."2002
- 26 Publications. Journal Articles. "Further Questions on Linear Continuity and
Hausdorff Measure." Undated.
- 27 Publications. Journal Articles. "The Genesis of Separate versus Joint
Continuity." 1996
- 28 Publications. Journal Articles. "Ideal Banach Category Theorems." 1998
- 29 Publications. Journal Articles. "Ideal Banach Category Theorems and
Functions." 1995

- 30 Publications. Journal Articles. "Invariance of Dense Subspaces Under Functions." 1989
- 31 Publications. Journal Articles. "Linear Continuity and Hausdorff Measures." Undated
- 32 Publications. Journal Articles. "Mibu-Type Theorems." 1993
- 33 Publications. Journal Articles. "A Note on Continuity Points of Functions." 1990
- 34 Publications. Journal Articles. "A Note on Graph Quasi-continuous Functions." 2010
- 35 Publications. Journal Articles. "A Note on Metric Preserving Functions." 1996
- 36 Publications. Journal Articles. "A Note on Spaces Related to Namioka Spaces." 1985
- 37 Publications. Journal Articles. "O Kształceniu Matematyków w USA." 1999
- 38 Publications. Journal Articles. "On Blumberg Theorem." 1991
- 39 Publications. Journal Articles. "On the Determination of Separately Continuous Functions." Undated
- 40 Publications. Journal Articles. "On the Dynamics of Baire and Weakly Baire Spaces." Undated
- 41 Publications. Journal Articles. "On Kempisty's Generalized Continuity." 1985
- 42 Publications. Journal Articles. "On the Notion of a Distance in Natural Sciences." Undated
- 43 Publications. Journal Articles. "On a Paper of S.-Y.T. Lin." Undated
- 44 Publications. Journal Articles. "On Planar Approximations and Convergence." 2007
- 45 Publications. Journal Articles. "On the Preservation of Baire and Weakly Baire Spaces." 2010
- 46 Publications. Journal Articles. "On Semi-Homeomorphisms." 1979
- 47 Publications. Journal Articles. "On Semi-Homeomorphisms II." 1988
- 48 Publications. Journal Articles. "On the Separately Open Topology." 1991
- 49 Publications. Journal Articles. "On the Separately Open Topology." 2009
- 50 Publications. Journal Articles. "On Sierpinski's Theorem on the Determination of Separately Continuous Functions." 1997
- 51 Publications. Journal Articles. "On Simultaneous Blumberg Sets." 1981
- 52 Publications. Journal Articles. "On the Theorems of Y. Mibu and G. Debs on Separate Continuity." 1996
- 53 Publications. Journal Articles. "On Thin, Very Thin, and Slim Dense Sets." 2006
- 54 Publications. Journal Articles. "On Topological Closed Graph Theorems." 1991
- 55 Publications. Journal Articles. "On Volterra Spaces." 1993
- 56 Publications. Journal Articles. "On Volterra Spaces II." Undated
- 57 Publications. Journal Articles. "On Volterra Spaces III: Topological Operations." 1998
- 58 Publications. Journal Articles. "Open and Closed Mapping in Some Topological Spaces." 2010

- 59 Publications. Journal Articles. "The Pinched Cube Topology-Advanced Materials." 1983
- 60 Publications. Journal Articles. "Plasticity in Metric Spaces." 2006
- 61 Publications. Journal Articles. "Preimages of Baire Spaces." 1993
- 62 Publications. Journal Articles. "The Product of Baire Spaces Need Not Be Baire." Undated
- 63 Publications. Journal Articles. "Quasi-Continuity and Product Space." 1980
- 64 Publications. Journal Articles. "Quasi-Continuity on Products." Undated
- 65 Publications. Journal Articles. "Quasi-Continuous Images on Complete Spaces." 1991
- 66 Publications. Journal Articles. "Restrictions on Certain Transformations Between Linear Topological Spaces." 1991
- 67 Publications. Journal Articles. "Separate Almost Continuity and Joint Continuity." 1978
- 68 Publications. Journal Articles. "Separate and Joint Continuity." 1985
- 69 Publications. Journal Articles. "Separate and Joint Continuity II." 1989
- 70 Publications. Journal Articles. "Separate and Joint Continuity in Baire Groups." 1998
- 71 Publications. Journal Articles. "Separate and Joint Continuity for the Layman." Undated
- 72 Publications. Journal Articles. "Separate Continuity, Namioka and Sierpinski Spaces." Undated
- 73 Publications. Journal Articles. "Separate versus Joint Continuity – An Update." 2000
- 74 Publications. Journal Articles. "Separately Continuous Functions: Approximations, Extensions, and Restrictions." 2003
- 75 Publications. Journal Articles. "Set of Continuity Points of Functions with Values in Generalized Metric Spaces." 2009
- 76 Publications. Journal Articles. "A Solution of a Problem by M. Henriksen and R.G. Woods." 2003
- 77 Publications. Journal Articles. "Some Problems Concerning Generalized Continuity of Functions." Undated
- 78 Publications. Journal Articles. "Some Problems Related to Generalized Continuity and Topological Completeness." Undated
- 79 Publications. Journal Articles. "Some Remarks on Almost Continuous Functions." 1980
- 80 Publications. Journal Articles. "Some Remarks on Blumberg Spaces." 1979
- 81 Publications. Journal Articles. "Some Remarks on Category in Topological Spaces." 1987
- 82 Publications. Journal Articles. "Some Remarks on Metric Preserving Functions." Undated
- 83 Publications. Journal Articles. "Somewhat Continuity on Linear Topological Spaces Implies Continuity." 1979
- 84 Publications. Journal Articles. "Special Functions with Baire Property." Undated

- 85 Publications. Journal Articles. "A Survey of Results Concerning Generalized Continuity in Topological Spaces." 1980
- 86 Publications. Journal Articles. "Thin Subsets of Products and Near Continuity." 1980
- 87 Publications. Journal Articles. "Topics in Separate Versus Joint Continuity." 2001
- 88 Publications. Journal Articles. "Topological Games and Closed Graph Theorems." 2000
- 89 Publications. Journal Articles. "Topological Games and Symmetric Quasi-Continuity." Undated
- 90 Publications. Journal Articles. "A Topological version of the Closed Graph Theorem for Multilinear Mappings." 1991
- 91 Publications. Journal Articles. "Two Variations of the Choquet Game." 2004
- 92 Publications. Journal Articles. "Weak Continuity Properties of Topologized Groups." 2008
- 93 Publications. Journal Articles. "Weak Continuity Properties of Topologized Groups II." 2000
- 94 Publications. Journal Articles. "When Distance Means Money." Undated
- 95 Publications. Journal Articles. "A Word on the Tale- Jack's "Big Quadrant." Undated
- 96 Publications. Cited Works. Various.
- 97 Publications. O Metrykach Calkowito-Liczbowych. 1974
- 98 Publications. Hekotopbie. Undated
- 99 Publications. "Poczatki Polskiej Matematyki" Polish-American Newsletter. Undated
- 100 Publications. Wszystko o Studiowaniu w USA. Undated
- 101 Publications. YSUpdate. 2010
- 102 Publications. YSU Newsletter The Graduate Record. May 1985
- 103 Publications. YSU's Frontiers Newsletter. 1985

BOX IV

Series IV: Instructional Materials

Materials in this series pertain to items in which Dr. Piotrowski used to assist him in his Instructional teaching or were a reflection of his teaching. The bulk of materials are evaluations from students and the department chairperson. The rest of the material is related to various courses he taught from coursework problems to Topology to Russian Translation. The notes and overhead sheets for some of his topics and classes are also included even though much of that is undated.

Folder

Content

1

Instructional Material. Courses Taught. Undated

- 2 Instructional Material. Evaluations. Chairperson and Students. 1985-1988
- 3 Instructional Material. Evaluations. 1986, 1992
- 4 Instructional Material. Evaluations. Students. Winter 1996
- 5 Instructional Material. Evaluations. Students and Chairperson. 1996-1998, 2006-2010
- 6 Instructional Material. Evaluations. Students. Winter 1998
- 7 Instructional Material. Evaluations. 1995, 2003, 2009
- 8 Instructional Material. Evaluations. Students. Spring 2001
- 9 Instructional Material. Evaluations. Chairperson. 2000-2002
- 10 Instructional Material. Evaluations. 2002-2010
- 11 Instructional Material. Evaluations. Students. Fall 2010
- 12 Instructional Material. Foundations of Mathematics Math 6915. 2005, 2010
- 13 Instructional Material. Foundations of Mathematics. Math 6915. 2010
- 14 Instructional Material. Introduction to Topology. Math 880. 1986
- 15 Instructional Material. Introduction to Tex and Short Introduction to Latex 2 e. 1995
- 16 Instructional Material. Lecture notes to Product Topologies presented to the YSU faculty Math Department. Undated.
- 17 Instructional Material. Math Projects for Math 896. Undated
- 18 Instructional Material. Mathematical Logic. Math 860. Fall 1987
- 19 Instructional Material. Mathematics 5880/6980. Syllabus. Undated
- 20 Instructional Material. Notes and Overhead Sheets. Undated
- 21 Instructional Material. Notes. Undated
- 22 Instructional Material. Piotrowski has problems. Undated
- 23 Instructional Material. Notes/Lecture. Banach-Dudley Theorem. 2008
- 24 Instructional Material. Notes/Lecture. Game Theory/Stirling's Estimate/ Hippo Theorem. Undated
- 25 Instructional Material. Notes. On Stirling's Estimates. Undated
- 26 Instructional Material. Notes. Quasi-Continuity and Cliquishness on Product Spaces.
- 27 Instructional Material. Problems. Undated
- 28 Instructional Material. Problem Book. 1984
- 29 Instructional Material. Problems. 2004, undated
- 30 Instructional Material. Russian Translation. 1992-1993
- 31 Instructional Material. Teaching. 1992-1993
- 32 Instructional Material. Undergraduate Abstract Analysis. 1985

BOX V

Series V: Research and Professional Papers

This series pertains to the material Dr. Piotrowski research. There are drafts of articles which were later published, material such as Dr. Piotrowski's B.S. Thesis and Doctoral Dissertation, requests and information on his research professorships and sabbatical leaves. The Notebooks in this series are handwritten notes most likely from his time as a student at the University of Wrocław.

Folder	Content
1	Research. Annual Reports of Zbigniew Piotrowski. 2009-2010
2	Research. Annual Reports. Department of Mathematics and Computer Science. 1986-1987
3	Research. Applications for Faculty Development Reassignment. 2002-2003
4	Research. Article Drafts. Monomorphic Spaces, Dentrines and Blumberg Sets. Undated
5	Research. Baire Spaces in Which Namioka Theorem Holds. Notes and articles related. Undated
6	Research. Baireness as a Metrigation Condition. 1977
7	Research. Continuity on Product Spaces. 1997
8	Research. Doctoral Dissertation. 1979
9	Research. Dossier Invite. Undated
10	Research. Hereditarily Baire Spaces Joint Work With Roman Pol. Undated
11	Research. Institute for Applied Topology and Topological Structures. 2009
12	Research. J.B. Brown's Theorem. Undated
13	Research. Kuratowski. 1994
14	Research. Non-Teaching Duties. 1995-1996
15	Research. Notes. Undated
16	Research. Notes/Drafts. Undated
17	Research. Notes and translation of "Hippo Theorem." Undated
18	Research. Notebook. Undated
19	Research. Notebook. Undated
20	Research. Notebook. Physics. Undated
21	Research. Notebook. Undated
22	Research. Notebook. Topology. Undated
23	Research. Notebook. VIIth Winter School on Abstract Analysis. Undated
24	Research. Notebook. 1973
25	Research. Notes. Locally Bounded Functions with Values in Developable Spaces. Undated
26	Research. O Metrykach Calkowito-Liczbowych. B.S. Thesis. 1974
27	Research. Opinions on Monograph. Undated
28	Research. Product Topology and Density in Products. 1984-1993, undated
29	Research. Professional Details. Undated

30	Research. Projects. 2004, undated
31	Research. A Proposal for Creation of Visiting Professorships. Undated
32	Research. Proposal to the National Science Foundation. 1993
33	Research. Reassigned Time Report. 1995
34	Research. Research Council Grant. 1991
35	Research. Research Professorship. 1993-1994
36	Research. Research Professorship. 1994-1996
37	Research. Research Professorship and Sabbatical Leave Report. 1998-2000
38	Research. Research Professorship Application. Undated
39	Research. Research and Sabbatical. 1991-1992, 1994, 2010-2011
40	Research. Research Professorship and Sabbatical Leave. 1988-1991
41	Research. Sabbatical Material. 1989-2006
42	Research. Sabbatical Leave Report. 1991-1992
43	Research. Sabbatical Leave Report Transparencies. 1992
44	Research. Sabbatical Leave Report. 1992-1993
45	Research Sabbatical Leave Report. 1992-1993
46	Research. Sabbatical Leave. 1992-2000
47	Research. Sabbatical Request. 1999-2000
48	Research. Sabbatical Leave Report. 2007-2008
49	Research. Sabbatical Leave. 2007-2008
50	Research. Sabbatical Leave Report. 2007-2008
51	Research. Separate and Joint Continuity Elementary Examples. 2000 undated
52	Research. Separate and Joint Continuity Introduction. 1989-1996. Undated.
53	Research. Service. undated

BOX VI

Series VI : Subject Files

This series relates to materials which do not seem to fall into the designated series. It is the hodge podge of the collection. There are some applications, random flyers of organizations, and some personal papers and biographical information. A bulk of the material also relate to Dr. Piotrowski's field of study with mathematics. It may be assumed the related materials were used as references or saved for interest. There is also information relating to Dr. Piotrowski's former students (Boa Qi Feng, Roy Alan Mimna, and Daniel Ma). A copy of Dr. Piotrowski's obituary was also added to this collection by the processing archivist.

Folder	Content
1	Subject Files. Zrzeszenie Polskich Pracownikow Akademickich. Academic Association of Polish Employees? 1984-1985
2	Subject Files. Application to Graduate Faculty. 1988

- 3 Subject Files. Application for Promotion in Faculty Rank. 1993-1994
- 4 Subject Files. Agreement between YSU and OEA. 2008-2011
- 5 Subject Files. American Mathematical Society. Undated
- 6 Subject Files. Article Abstracts. Various. Undated
- 7 Subject Files. Articles about Continua. 1973-1989
- 8 Subject Files. Articles about Fuzzy Topology. 1979-1988
- 9 Subject Files. Articles Related to Fuzzy Mathematics. 1965-1978
- 10 Subject Files. Articles Related to Algebra. 1960-1962, 1985, undated
- 11 Subject Files. Boa Qi Feng. 2002-2006
- 12 Subject Files. Biblioteka Wroclawska. 1984-1986
- 13 Subject Files. Biographical Information. 1985
- 14 Subject Files. Curriculum Vitae and References. 1979-1988
- 15 Subject Files. Book List. Undated
- 16 Subject Files. Cambridge University Library and Dependent Libraries. 1996
- 17 Subject Files. Daniel Ma. 1989-1992
- 18 Subject Files. Directions. Undated
- 19 Subject Files. Distinguished Professorship Award for Scholarship. 1996-1997
- 20 Subject Files. Doctor of Philosophy of Roy Alan Mimna. 2001
- 21 Subject Files. Expositions Mathematicae. 1993
- 22 Subject Files. Foreign Exchange Program Tohoku University, Japan and Worclaw University, Poland. 2005
- 23 Subject Files. Graduate Faculty Meeting Minutes. 1985
- 24 Subject Files. Guest Lecturer, Dr. A.V. Arhangelski. Undated
- 25 Subject Files. Hints for Authors. "Wskazowki Dla Autorow." 1964
- 26 Subject Files. International Who's Who of Intellectuals. 1990
- 27 Subject Files. John Dalbec Articles. 1993
- 28 Subject Files. Legerete. 1985
- 29 Subject Files. Maag periodicals. 1984
- 30 Subject Files. Materials for Secretary Problem. 2003-2004
- 31 Subject Files. Master of Science Dissertation by Roy A. Mimna. 1987
- 32 Subject Files. O Rozkladach Continuow (Timetable Continua Thesis) By Z. Rakowski. 1976
- 33 Subject Files. Obituary Zbigniew Piotrowski (added by archivist). 2014
- 34 Subject Files. Organizing Union References, 1985
- 35 Subject Files. Personal Items. 2010, 2012, undated
- 36 Subject Files. Personal Papers. 2012
- 37 Subject Files. Personal Papers. 1992-1997
- 38 Subject Files. Ph.D. Mathematical Sciences (Doktora Nauk Matematycznych). 1979

39	Subject Files. Reference Mention. 1999
40	Subject Files. Related Articles. 1992-2006, undated
41	Subject Files. Related Materials. 1977-1994, undated
42	Subject Files. Related Materials/Seminar Notes. 1974-1992, undated
43	Subject Files. Related Materials. Types of Convergences. 1994
44	Subject Files. Rothberger Theorem. Undated
45	Subject Files. Roy A. Mimna. 2001-2002
46	Subject Files. Russian Mathematical Survey. March 1979
47	Subject Files. Russian Translation for American Mathematical Society. 1985-1986
48	Subject Files. Solidarity. Undated
49	Subject Files. Thesis Submission Requirements for Rhodes University. Undated
50	Subject Files. Travel Expense Reports. 2008
51	Subject Files. University of Worclaw. Undated

Series VII: Newspapers

This series was fairly small in regards to the rest of the material in the collection. Articles basically dealt with Dr. Piotrowski's work at Youngstown State University.

Folder	Content
52	Newspapers. Photo copies. 1985-1999
53	Newspapers. Vindicator and Jambar. 1999
54	Newspapers. The Village Voice of Cleveland, The Jambar, and The Journal. 1985
55	Newspapers. Polish Language Newspapers. 1979

Series VIII: Photographs

This collection had very few photographs. It appears the photographs from folder 56 are from a conference held at YSU; however it is undated and not marked. The second pertains to travel with a few photos and postcards.

Folder	Content
56	Photographs. Undated
57	Photographs. Travel. Undated

*The remaining folders in Box 6 are restricted.

BOX 7

Series IX: Oversize/Artifacts

Materials contained in this series were either framed items or slightly oversized.

Item

- 1 Oversize Legal Folder. Intermediate Real Analysis Publication. 1986
- 2 Oversize Legal Folder. Article and Newspaper. 1994, undated
- 3 Disk "Foundations of Mathematics" Math 6915. Fall Semester 2010 Dr. Z. Piotrowski.
- 4 Framed Correspondence from the American Mathematical Society. 21 January 1991.
- 5 Framed Newspaper Photocopy "Mathematics is alive and well at YSU."
- 6 Ohio House of Representative Special Recognition to Dr. Zbigniew Piotrowski on receiving the 1991 Distinguished Professorship Award from Youngstown State University
- 7 Material from Scrapbook on Polish Solidarity.
- 8 Cleveland Plain Dealer with Zbigniew Piotrowski. 15 December 1981. Located in the Oversize Flat File 2 Drawer 3