



ROBERT A. FRATANGELO
Memorial Scholarship

STUART R. PORTER & JOYCE R. PORTER
Endowed Scholarship Fund

JAN Z. WIRANOWSKI
(Yahn Z. Viranovsky)
Endowed Scholarship Fund

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DEPARTMENT OF MATHEMATICS
MONROE COMMUNITY COLLEGE
ROCHESTER, NY
2008

*Completed applications with essays and recommendations are due in the Mathematics
Department Office (8-510) no later than 4:00 p.m., Monday, March 24, 2008.*

ROBERT A. FRATANGELO

Memorial Scholarship

Professor Robert A. Fratangelo was a founding member of the Monroe Community College Mathematics Department; he was a dedicated teacher, humanitarian, counselor, mentor, friend, and confidante. In 1989, Monroe Community College recognized Professor Fratangelo for these qualities by making him the recipient of the Wesley T. Hanson Award for teaching excellence. He co-authored several college mathematics textbooks and inspired many students to become mathematics teachers.

The purpose of this scholarship is to recognize and honor a mathematics student at Monroe Community College who plans to continue studying mathematics and will pursue a career in mathematics or a mathematics-related field with an award of up to \$500.

STUART R. PORTER & JOYCE R. PORTER

Endowed Scholarship Fund

Professor Emeritus Stuart R. Porter of the Monroe Community College Mathematics Department co-authored several college mathematics textbooks and has hopefully inspired many students to continue their mathematics education.

The purpose of this scholarship award of up to \$600 is to honor a mathematics student at Monroe Community College who plans to continue studying mathematics or will pursue a career in a mathematics-related field.

JAN Z. WIRANOWSKI **Endowed Scholarship Fund**

Purpose and Amount: Professor Jan Z. Wiranowski established this scholarship to express his care for students, his gratitude to MCC and to underscore his faith in human potential. It is his hope that the scholarship will assist students who are aspiring to a career in mathematics or in a mathematics related field. The actual one-time award for those who qualify will be \$1,000. There will be a maximum of two awards per year, unless additional funds are available.

Note about Prof. Wiranowski: During his many years of service to MCC, since 1967, Professor Wiranowski himself has been continually inspired and encouraged by many prominent members of the College Community whose vision and faith in human potential have significantly impacted his career. It is against this intellectually fertile background at MCC that Professor Wiranowski was able to meet head on the challenges of significant professional diversification and enrichment. Aside from teaching mathematics, Professor Wiranowski has also taught several languages at MCC. In addition, some of his professional work in mathematics has been published and is used at MCC.

Professor Wiranowski's own life is one of continuous learning in spite of the total lack of means at the earlier stages of his struggle. He describes his life as a progression from "Rags to Teaches," complete with all the difficulties, dangers and uncertainties that have accompanied him across two continents.

In fact, after scaling the Iron Curtain in 1959 with \$18 in his wallet and no connections, he followed a rather tortuous but most rewarding trail throughout Europe and America. He did volunteer work helping flood victims in the French Alps, picked grapes in Champagne, was a messenger on a bicycle in Paris for four months all the while living in a small room without electricity or water, worked as a foreman in a foundry near Le Mans, taught skiing in the Alps, was a precision grinder in a tool shop in Connecticut, ski instructor in Vermont, high school teacher in Vermont, student at the Sorbonne in Paris, at MCC, at the University of Rochester, at the SUNY in Brockport and Geneseo. He also studied in Mexico, Spain, Italy and in his native Poland where he had earned a degree in engineering in 1956. This was followed by the earning of an M.A. degree in the United States in 1966 and the equivalent of another M.A. in 1982.

All of this, together with his experiences from World War II and thereafter – escapes from the Soviets or the Nazis, the latter while being herded to a concentration camp in 1944; years of communist domination – weighed in heavily on the development of his humanistic philosophy that places education, fairness and tolerance in the forefront of human attributes.

Cofounder of the MCC Winter Mountaineering Club in 1984, he organized and led MCC winter expeditions, several times each season, over the period of ten years. Repeatedly listed in *Who's Who Among America's Teachers*, Professor Wiranowski has always remained in close association with students.

By sharing with the scholarship applicants a brief outline of his story, Professor Wiranowski hopes to further encourage students in the pursuit of their personal and professional goals.

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Department Office (8-510) no later than 4:00 p.m., Monday, March 24, 2008.**

PLEASE CHECK THE BOX NEXT TO THE SCHOLARSHIP(S) FOR WHICH YOU ARE APPLYING.

ROBERT A. FRATANGELO MEMORIAL SCHOLARSHIP

ELIGIBILITY

Any student currently enrolled at Monroe Community College meeting the following requirements:

1. Must have successfully completed at least 24 credit hours at Monroe Community College.
2. Must have successfully completed at least 4 credit hours of mathematics at a level of Calculus I or higher, and must be currently enrolled in a mathematics course at Monroe Community College.
3. Must have a cumulative G.P.A. of 2.7 or higher.
4. Must have a mathematics G.P.A. of 3.0 or higher.
5. Must be planning on an academic major in mathematics, mathematics education, or a mathematics related field.

STUART R. PORTER & JOYCE R. PORTER ENDOWED SCHOLARSHIP FUND

ELIGIBILITY

Any student currently enrolled at Monroe Community College meeting the following requirements:

1. Must have successfully completed 24 credit hours at Monroe Community College.
2. Must have successfully completed at least 6 credit hours of mathematics from the following courses: MTH 141 or MTH 160, or higher, and must be currently enrolled in a mathematics course at Monroe Community College.
3. Must have a cumulative G. P. A. of 2.7 or higher.
4. Must have a G. P. A. of 3.0 or higher in mathematics or their area of specialization.
5. Must be planning on an academic major in mathematics, mathematics education, technology, or science.

JAN Z. WIRANOWSKI ENDOWED SCHOLARSHIP FUND

ELIGIBILITY

Any student currently enrolled at Monroe Community College meeting the following requirements:

1. Must have successfully completed at least 24 credit hours at Monroe Community College.
2. Must have successfully completed at least 4 credit hours of mathematics at a level of Calculus I or higher, and must either be currently enrolled in a mathematics course or a mathematics related course at Monroe Community College. If the student is enrolled in a mathematics related course only, then he/she should have completed Calc II to qualify for the award.
3. Must have a cumulative G.P.A. of 3.0 or higher.
4. Must have a mathematics G.P.A. of 3.3 or higher.
5. Must be planning on an academic major in mathematics, mathematics education, or a mathematics related field.

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REQUIRED DOCUMENTS

- Application
- Applicant's essay
- Two letters of recommendation from Monroe Community College faculty, at least one from a mathematics professor
- Transcripts containing grades for mathematics or area of specialization courses not taken at Monroe Community College

APPLICANT'S NAME _____

Student Number _____ Telephone (_____) _____

Street Address _____

City, State, Zip _____

Email Address _____

Please fill out the table below as appropriate:

Completed Mathematics Courses				
Institution	Course Title	Course Number	Credits	Grade
Current Mathematics Courses				
Institution	Course Title	Course Number	Credits	Average

Area of specialization / program of study: _____

Number of credit hours completed in the area of specialization: _____

G.P.A. in the area of specialization: _____

Recommendations requested from:

1. _____ 2. _____

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Monroe Community College • Department of Mathematics Scholarships

R.A. Fratangelo • S.R. Porter & J.R. Porter • J.Z. Wiranowski

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Applicant's Name \_\_\_\_\_

Applicant's Essay

*Tell us why you think you are a worthy candidate for this award. Include in your typed essay an explanation of your career goals in mathematics education or a mathematics related field. Share experiences that inspired your enthusiasm for mathematics. Provide any additional information that you feel supports your qualifications.*

Signature \_\_\_\_\_

Date \_\_\_\_\_

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Monroe Community College • Department of Mathematics Scholarships  
R.A. Fratangelo • S.R. Porter & J.R. Porter • J.Z. Wiranowski

Applicant's Name \_\_\_\_\_ Recommendation from MCC Faculty

**To the candidate:** This form is to be completed by a Monroe Community College faculty member. Two references are required; at least one of them must be a mathematics professor. Please enter your name on the line above and give this form to an instructor who knows you well.

**Dear Faculty Member:**

The student named above is applying for a Robert A. Fratangelo, a Stuart R. Porter & Joyce R. Porter Endowed Scholarship and/or a Jan Z. Wiranowski Endowed Scholarship. In order to help the Scholarship Committee obtain an accurate picture of the applicant's qualifications, we ask that you answer these questions as fully and candidly as possible.

Faculty Member's name and position \_\_\_\_\_

Department \_\_\_\_\_ Telephone Extension \_\_\_\_\_

Your comments on this student are based on:

- Length of time you have known the applicant: \_\_\_\_\_
- Your relationship to the applicant: \_\_\_\_\_
- The course(s)/semester(s) you taught this student:

\_\_\_\_\_

Other \_\_\_\_\_

In comparison to the approximately \_\_\_\_\_ students I have evaluated in the past two years, I would place this nominee in (check one):

|                          |             |                          |              |                          |              |                          |              |                          |               |
|--------------------------|-------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|---------------|
| <input type="checkbox"/> | the top 1 % | <input type="checkbox"/> | the top 10 % | <input type="checkbox"/> | the top 25 % | <input type="checkbox"/> | the top 50 % | <input type="checkbox"/> | below average |
|--------------------------|-------------|--------------------------|--------------|--------------------------|--------------|--------------------------|--------------|--------------------------|---------------|

Narrative Comments: Please comment on the qualifications of the candidate and why you feel this candidate is deserving of the award. Try to comment on the following: aptitude for further study in mathematics, enthusiasm, initiative, maturity, and the ability to relate to others. Feel free to use additional space if needed. (Please type.)

Signature \_\_\_\_\_ Date \_\_\_\_\_

Please return your recommendation to the Monroe Community College Mathematics Department Office. Thank you for your cooperation.

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*R.A. Fratangelo • S.R. Porter & J.R. Porter • J.Z. Wiranowski*

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Faculty Member's name and position _____

Department _____ Telephone Extension _____

Your comments on this student are based on:

- Length of time you have known the applicant: _____
- Your relationship to the applicant: _____
- The course(s)/semester(s) you taught this student:

Other _____

In comparison to the approximately _____ students I have evaluated in the past two years, I would place this nominee in (check one):

	the top 1 %		the top 10 %		the top 25 %		the top 50 %		below average
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Narrative Comments: Please comment on the qualifications of the candidate and why you feel this candidate is deserving of the award. Try to comment on the following: aptitude for further study in mathematics, enthusiasm, initiative, maturity, and the ability to relate to others. Feel free to use additional space if needed. (Please type.)

Signature _____ Date _____

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