

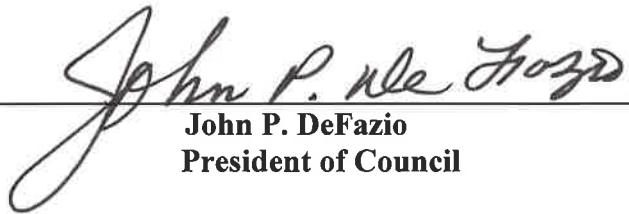
## APPOINTMENT


Approving the reappointment of Dr. Elayne Arrington to serve as a member of the Community College of Allegheny County Board of Trustees for a term to expire on December 31, 2022.

**SPONSORED BY COUNTY EXECUTIVE FITZGERALD**

In Council APRIL 19<sup>th</sup>, 2017.

**Read and approved by Motion of Council.**

  
\_\_\_\_\_  
**John P. DeFazio**  
**President of Council**

Attest:   
\_\_\_\_\_  
**Jared Barker**  
**Chief Clerk**  
**Allegheny County Council**

COUNTY OF



ALLEGHENY

**RICH FITZGERALD**  
COUNTY EXECUTIVE

March 2, 2017

Honorable President and Members of Council  
Allegheny County Council  
119 Courthouse  
Pittsburgh, PA 15219

Dear Members of Council:

Please find the attached resume of Dr. Elayne Arrington, whom I am recommending for reappointment to the Community College of Allegheny County Board of Trustees.

The mission of CCAC is to make quality education affordable and accessible as well as to provide leadership in workforce training and support for economic development in the region. I am recommending Dr. Arrington for a term to expire on December 31, 2022.

Dr. Arrington received her PhD in mathematics from University of Cincinnati. She is an Assistant Professor at the University of Pittsburgh. She is the first African American woman graduate of the University of Pittsburgh's School of Engineering.

I appreciate your consideration, and ask that you act on this appointment as quickly as possible. Dr. Arrington will make herself available for review by the appropriate committee, if members of Council wish to speak with her.

Sincerely,

A handwritten signature in blue ink that reads "Rich Fitzgerald".

Rich Fitzgerald

RECEIVED  
ALLEGHENY COUNTY COUNCIL  
2017 MAR -2 PM 2:07

**OFFICE OF THE COUNTY EXECUTIVE**

101 COURTHOUSE • 436 GRANT STREET • PITTSBURGH, PA 15219 • PHONE (412) 350-6500 • FAX (412) 350-6512  
WWW.ALLEGHENYCOUNTY.US • EXECUTIVE@ALLEGHENYCOUNTY.US

# Curriculum Vitae



1828 Eagle Ridge Drive  
Monroeville, PA 15146

Cellphone: 412-849-3668  
e-mail: elayne.arrington@gmail.com  
earr@pitt.edu

## Elayne Arrington, PhD

---

### Academic History

**PhD:** Mathematics; University of Cincinnati, 1974\*; Charles Phelps Taft Fellow, Instructor, Teaching Assistant  
**MS:** Mathematics, University of Dayton, 1968; Teaching Assistant  
**BS:** Mechanical Engineering, Aeronautical Option; University of Pittsburgh, 1961\*\*;  
Pi Tau Sigma (Honorary Mechanical Engineering Fraternity), Quax (Women's Honorary Science Sorority)  
\*17<sup>th</sup> African-American female in the USA to earn the PhD in mathematics  
\*\*First African-American female graduate of the University of Pittsburgh Engineering School

### Vocational History

Department of Mathematics, University of Pittsburgh; 1974–present: Assistant Professor, Lecturer, Senior Lecturer, Retired- part-time lecturer  
Wright-Patterson Air Force Base, Ohio; Summer, 1978, Consultant on Advanced Strategic Air-Launched Missile (ASALM) Project  
Department of Mathematics, University of Cincinnati; 1973-1974, Instructor  
Wright-Patterson Air Force Base, Ohio; (Foreign Technology Division, Performance Branch) 1962-1970, Aerospace Engineer

### Publications

p-n Groups and p-saturated Formations; *Proceedings of the Conference on Finite Groups, Univ. Utah, Park City, Utah, 1975*, pp. 537-540, Academic Press, New York, 1976  
p-saturated Formations, *Israel Journal of Mathematics*, **30** (1978) no 4, 307-312

### Non-Published Works

F-Hypercentral Automorphisms; with W.E. Deskins (1975), manuscript  
The Contribution of English Mathematicians to the Theory of Finite Solvable Groups, 1987  
The Solid of Least Resistance: An Example From Newton's Principia, 1997

### Listings

Listed in *Men and Women of Science* and *The World Who's Who in Women*. Profiled

in *Complexities: Women in Mathematics* published by Princeton University Press under the auspices of the Association for Women in Mathematics

**Community  
Service**

The Harmony Club of Homestead, Pennsylvania: 2004-Present; President  
Community College of Allegheny County (CCAC) Board of Trustees (2007-2013;  
2014-present)

**Local/State  
Christian Education**

Dean, Pennsylvania Baptist State Convention Congress of Christian Education  
Director, Allegheny Union Baptist Association Board of Christian Education

**Honors**

Steel Valley Chamber of Commerce Outstanding Senior Citizen: March, 2007  
New Pittsburgh Courier's 50 Women of Excellence, 2012



# COUNTY OF ALLEGHENY

## OFFICE OF THE COUNTY COUNCIL

119 COURTHOUSE • 436 GRANT STREET  
PITTSBURGH, PA 15219  
PHONE (412) 350-6490 • FAX (412) 350-6499  
COUNCIL@COUNTY.ALLEGHENY.PA.US  
WWW.COUNTY.ALLEGHENY.PA.US/COUNCIL

April 20, 2017

Dr. Elayne Arrington  
1828 Eagle Ridge Drive  
Monroeville, PA 15146

Dear Dr. Arrington:

This letter is to inform you that at the Regular Meeting of Allegheny County Council held on April 19, 2017 Council approved your reappointment to serve as a member of the Community College of Allegheny County Board of Trustees for a term to expire on December 31, 2022.

We congratulate you on your reappointment and wish you the best of luck in this undertaking. We look forward to receiving your recommendations and stand willing to assist you in any way you believe appropriate.

Sincerely,

A handwritten signature in blue ink that reads "Edward J. Kress".

Edward J. Kress, Appointment Review Committee Chair  
Allegheny County Council

cc: Quintin B. Bullock, DDS, President, CCAC

EJK/sb