



INFORMATION FOR

[Prospective Students](#)
[Current Students](#)
[Faculty & Staff](#)
[Alumni & Friends](#)
[Parents](#)
[Community & Visitors](#)

[Make a Gift](#) [Contact Rutgers](#)
 [\(http://support.rutgers.edu/s/896/Foundation\)](http://support.rutgers.edu/s/896/Foundation)
[Apply](#) [\(http://www.rutgers.edu\)](http://www.rutgers.edu)
 [\(http://admissions.rutgers.edu/ApplyNow/ApplicationsAndTheBasics.aspx\)](http://admissions.rutgers.edu/ApplyNow/ApplicationsAndTheBasics.aspx)

Rutgers-Camden Scholar Designated by American Mathematical Society as Inaugural Fellow



CAMDEN – Rutgers-Camden mathematician Benedetto Piccoli has been named a fellow of the prestigious American Mathematical Society (AMS) for his outstanding scholarly contributions to advance the discipline.

From a membership of 30,000, approximately 1,000 mathematicians from around the world, and from institutions such as MIT, Harvard, and Princeton, have been designated as American Mathematical Society Fellows. Internationally recognized for his work in applied mathematics, particularly in the areas of control theory

and the theory of hyperbolic conservation laws, Piccoli is one of 29 researchers from Rutgers, The State University of New Jersey, to be selected.

"This is a fantastic recognition of my work and I feel rewarded for my efforts," says Piccoli, the Joseph and Loretta Lopez Chair in Mathematics at Rutgers-Camden. "Being an AMS Fellow can be considered as a career achievement." The world's largest society dedicated to mathematical research, scholarship, and education, the AMS is recognizing their most accomplished members with the fellow designation and positioning this inaugural class as public advocates for excellence in mathematics.

According to Kriste Lindenmeyer, dean of the Rutgers-Camden Faculty of Arts and Sciences, Piccoli's exceptional talent is especially valued by the campus and university communities. "We are extremely proud of this outstanding recognition honoring Benedetto's scholarship and status as a top researcher in the field of mathematics. His ability to work with scholars from many disciplines makes Dr. Piccoli an invaluable colleague. His breadth of knowledge and the excitement he consistently brings to his classroom and interdisciplinary collaborations is inspiring," notes Lindenmeyer.

Piccoli's mathematical research also aims to improve worldwide public concerns, like vehicular and pedestrian traffic. This traffic research alone has led to dozens of scholarly articles, one book – *Traffic Flow on Networks* – and two major applications. In addition, he has co-authored three other books, including most recently *Modeling, Simulation and Optimization of Supply Chains: A*

... [NEXT >](#)

OTHER NEWS STORIES

Rutgers-Camden Law Students Providing Tax Assistance through Volunteer Program

JANUARY 24, 2013

Journal Publishes Rutgers-Camden Student's Article on Rhetoric

JANUARY 23, 2013



Nursing Professor Develops Algorithms for Best Wound and Ostomy Care Practices

JANUARY 16, 2013



Rutgers Law Students Honor Those Who Have Inspired Them During Annual Social Justice and Equality Event in Camden

JANUARY 14, 2013

Continuous Approach.

In 2009, Piccoli was installed as the first faculty appointment to an endowed chair at Rutgers-Camden, where he is program director of the Center for Computational and Integrative Biology.

Previously, the Rutgers-Camden mathematician served as the research director of the Istituto per le Applicazioni del Calcolo in Rome; taught with distinction at the University of Salerno and the University of Rome; supervised a large number of student theses; and is the founding editor of *Networks and Heterogeneous Media*, a scholarly journal that has made a strong impact in the field. Piccoli earned his Laurea degree in mathematics from the University of Padua and a Ph.D. in mathematics from Scuola Internazionale Superiore di Studi Avanzati. He currently resides in Cherry Hill.

For more information about Rutgers-Camden news stories, visit us at news.rutgers.edu/medrel (<http://news.rutgers.edu/medrel>).

Media Contact: Cathy K. Donovan
856-225-6627
E-mail: catkarm@camden.rutgers.edu

CAMDEN — The decision to become an attorney is monumental. For Angella Middleton, that decision became apparent as a high school student in Philadelphia.

Camden's History Reflected in New Exhibition of Artwork, Artifacts at Stedman Gallery

JANUARY 8, 2013



CAMDEN -- A colorful and diverse display of artwork and artifacts will provide a unique perspective on the rich history of the City of Camden during a special

[Back to Top](#)

RUTGERS-CAMDEN

303 COOPER STREET
CAMDEN, NJ 08102-1519
PHONE: 856-225-1766

Copyright © Rutgers,
The State University of
New Jersey
All Rights Reserved

[Site Index](#)

STAY CONNECTED



Congrats to Joseph Rigby SBC '79

(<http://www.beingburned.com/to-the-rambles-camp/>)

Hall of Distinguished Alumni, THE top honor for a grad!

<http://t.co/bkZK6KRg>

(<http://www.flickr.com/photos/rutgers-camden/>)

FLICKR PHOTOSTREAM



(<http://www.flickr.com/photos/rutgers-camden/8090084663>)



(<http://www.flickr.com/photos/rutgers-camden/8090087252>)



(<http://www.flickr.com/photos/rutgers-camden/8090087438>)



(<http://www.flickr.com/photos/rutgers-camden/8090087606>)

