

John J. George

Born: March 19, 1983

Citizenship: U.S.A.

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Curriculum Vitae

Education

- M.S. in Mathematics, Florida State University, 2009
- B.S. in Mathematics, Rensselaer Polytechnic Institute, 2005

Employment

- August 2011 – Present: Adjunct, Jacksonville University
- August 2005 – August 2011: Teaching Assistant, Florida State University
- Summer 2004: Mathematics Instructor, Douglas Middle School

Awards & Honors

- Millie and Dwight Goodner Mathematics Fellowship Award, Florida State University, April 2010
 - ❖ “In recognition of outstanding teaching in the field of mathematics.”
- Distinguished Teaching Assistant Award, Florida State University, April 2009

Teaching Experience

- Jacksonville University (Jacksonville, FL)

Teaching Assignment

<u>Semester</u>	<u>Course Title</u>	<u>Position</u>
Fall 2011	math100: Basic College Mathematics	Instructor
	math104: College Algebra	Instructor

Assignment Details

- Instructor (Basic College Mathematics)
 - Design lectures/homework/quizzes/exams, Lecture, Grade quizzes/exams, MyMathLab
 - Instructor (College Algebra)
 - Design lectures/homework/quizzes/exams, Lecture, Grade quizzes/exams, WebAssign
- Florida State University (Tallahassee, FL)

Teaching Assignments

<u>Semester</u>	<u>Course Title</u>	<u>Position</u>
Summer 2011	map3305: Engineering Math Lab	Instructor
Spring 2011	mac2233: Business Calculus	Recitation Instructor
Fall 2010	map3305: Engineering Math Lab	Instructor
	mac1140: Precalculus	Instructor
Summer 2010	mac1114: Trigonometry	Recitation Instructor
Spring 2010	mac2313: Calculus III	Instructor
Fall 2009	mas3105: Applied Linear Algebra I	Instructor
Summer 2009	mac2312: Calculus II	Instructor
Spring 2009	mac2311: Calculus I	Recitation Instructor
Fall 2008	mac1140: Precalculus	Instructor
	Teaching Assistant Supervisor	
Summer 2008	mac2312: Calculus II	Instructor
Spring 2008	mac2311: Calculus I	Recitation Instructor
Fall 2007	mac2311: Calculus I	Recitation Instructor
Summer 2007	mac2313: Calculus III	Instructor
Spring 2007	mac1140: Precalculus	Instructor
Fall 2006	mac1140: Precalculus	Instructor

Summer 2006	mac2233: Business Calculus	Recitation Instructor
Spring 2006	mac1114: Trigonometry	Recitation Instructor
Fall 2005	mac1105: College Algebra	Recitation Instructor

Assignment Details

- Recitation Instructor (College Algebra, Trigonometry, Precalculus, Business Calculus)
 - Answer questions, Proctor quizzes/exams
- Recitation Instructor (Calculus I)
 - Answer questions, Review current material, Proctor & Grade quizzes/exams
- Instructor (Precalculus)
 - Design lectures/homework/quizzes, Lecture, Grade quizzes/exams
- Instructor (Calculus II & III, Engineering Math Lab, Applied Linear Algebra I)
 - Design lectures/homework/quizzes/exams, Lecture, Grade quizzes/exams, WebAssign
- Douglas Middle School (Douglas, MA)

Teaching Assignment

<u>Semester</u>	<u>Course Title</u>	<u>Position</u>
Summer 2004	Eighth Grade Mathematics	Instructor

Assignment Details

- Instructor
 - Design lectures/homework/quizzes/exams, Lecture, Grade homework/quizzes/exams

Research Interests

- Complex Analysis, Ordinary Differential Equations, Group Theory & Topology
 - Uniformization of Algebraic Curves via Automorphic Functions

Computer Skills

<u>Microsoft Office</u>	<u>Operating Systems</u>	<u>Programming Languages</u>
Excel	Linux	C++
PowerPoint	Mac OS X	HTML
Word	Microsoft Windows	LaTeX
	<u>Mathematics Software</u>	<u>Online Educational Systems</u>
	Maple	Blackboard
	Matlab	MyMathLab
	Scilab	WebAssign

Conferences

- 2011 Joint Mathematics Meetings, New Orleans
 - “On Rankin’s Uniformization of Algebraic Curves”, AMS Special Session on Computational Algebraic and Analytic Geometry for Low-Dimensional Varieties
- Mathematics Technology Conference, Valdosta State University, 2009

Honorary Society

- Pi Mu Epsilon, Florida Beta Chapter, Florida State University, 2009