

CURRICULUM VITAE

IBRAHIM UNAL

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Personal Information :

Date of Birth : November 10 , 1978

Citizenship : Turkish

Education :

2000-Present. *Ph.D. in Mathematics , May 2007 (expected) , SUNY at Stony Brook*

Thesis Advisor : Professor H. Blaine Lawson

1996-2000 *.B.S. in Mathematics Education (with first rank among 50 students) , Middle East Technical University , Turkey*

Main Research Interests:

Differential Geometry , Calibrations and calibrated geometries , Minimal Submanifolds

Talks and Seminars:

- ϕ -Critical Submanifolds , seminar Spring 2005
- Special Holonomy and Calibrated Geometry ,seminar Fall 2004
- Minimal Surfaces ,seminar SUNY Spring 2002

Conferences and Workshops:

- Gokova Geometry / Topology Conference ,Turkey May 2005
- XXth Annual Geometry Festival ,Stony Brook April 2005
- Gokova Geometry / Topology Conference ,Turkey May 2004
- Summer School of the Mathematical Institute of Jussieu Minimal Surfaces and Variational Problems , Paris July 2004
- MSRI Von Neumann Symposium on Complex Geometry , Calibrations and Special Holonomy August 2003
- Minimal varieties in Geometry and Physics A Conference in Honor of Blaine Lawsons 60th Birthday, Stony Brook June 2002
- Journal of Differential Geometry 2002: Fifth Conference on Geometry and Topology , Harvard University May 2002

Teaching Experience :**at SUNY at Stony Brook**

- Fall 2006 Lecturer for MAT 127 Calculus C
- Summer 2006 Lecturer and Coordinator for MAT 341 Applied Real Analysis
- Spring 2006 Lecturer for MAT 127 Calculus C
- Fall 2005 Lecturer for MAT 127 Calculus C
- Summer 2005 Lecturer and Coordinator for MAT 512 Algebra for Teachers (Graduate Course for Mathematics Education)
- Spring 2005 Lecturer for MAT 126 Calculus B
- Fall 2004 Lecturer for MAT 126 Calculus B
- Summer 2004 Lecturer and Coordinator for MAT 123 Introduction to Calculus
- Spring 2004 Lecturer for MAT 123 Introduction to Calculus
- Fall 2003 Lecturer for MAT 123 Introduction to Calculus
- Summer 2003 Lecturer and Coordinator for MAT 127 Calculus C
- Spring 2003 Lecturer for MAT 125 Calculus A
- Fall 2002 Lecturer for MAT 127 Calculus C
- Summer 2002 Lecturer and Coordinator for MAT 125 Calculus A
- Spring 2002 Lecturer for MAT 123 Introduction to Calculus
- Fall 2001 Recitation Instructor for MAT 125 Calculus A
- Spring 2001 Recitation Instructor for MAT 131 Calculus I
- Fall 2000 Grader for MAT 211 Linear Algebra

In Turkey

- Summer 2000 Lecturer for MAT 156 Calculus for Engineers
- Spring 2000 Teaching Assistant for MAT 252 Advanced Calculus II
- Fall 1999 Teaching Assistant for MAT 251 Advanced Calculus I
- Spring 1999 Mathematics Teacher at a high school

Memberships :

American Mathematical Society