DEPARTMENT OF MATHEMATICS

www.math.tamu.edu (http://www.math.tamu.edu/)

Head: S. Whiterspoon

The Department of Mathematics offers graduate studies leading to the MS and PhD degrees in mathematics. Many of the course offerings are also suitable for graduate students pursuing degrees in engineering, science, geosciences, business, economics, finance, and education.

At the MS level, a student can be enrolled either in the campus program or in the distance (online program). For the distance MS program, two tracks are available: computational math and math teaching. For the campus MS program, five tracks are available: traditional (generally, preparation to continue with a PhD), math teaching, computational math, industrial math, and math biology. Students in the campus MS program can pursue either a thesis or a non-thesis degree.

Admission to the Department's graduate programs is decided by the Graduate Programs Committee. The GRE General Test, undergraduate and graduate GPA, undergraduate academic background and achievement, letters of recommendation, and GRE Subject Test in Mathematics (for the PhD program) are among the factors considered in admission decisions.

Detailed information concerning programs, the application process, and financial assistance may be obtained on the website https:// www.math.tamu.edu/graduate/ or by writing the Graduate Programs Office, Department of Mathematics.

Faculty

Alonso Ruiz, Patricia, Assistant Professor Mathematics PHD, University of Siegen, 2013

Alonso, Ricardo, Instructional Associate Professor Mathematics PHD, The University of Texas at Austin, 2008

Anshelevich, Michael V, Professor Mathematics PHD, University of California at Berkeley, 2000

Baskin, Dean R, Associate Professor Mathematics

PHD, Stanford University, 2010

Battle III, Guy A, Professor Mathematics PHD, Duke University, 1977

Baudier, Florent P, Associate Professor Mathematics PHD, Universite De Besancon, 2010

Berkolaiko, Gregory, Professor Mathematics PHD, University of Bristol, 1997 Bezerra de Matos, Rodrigo, Visiting Assistant Professor Mathematics

PHD, Michigan State University, 2020

Biswas, Saikat, Instructional Assistant Professor Mathematics

PHD, Florida State University, 2011

Boas, Harold P, Regents Professor

Mathematics

PHD, Massachusetts Institute of Technology, 1980

Bobkova, Irina, Assistant Professor Mathematics

PHD, Northwestern University, 2014

Bonito, Andrea, Professor

Mathematics

PHD, Ecole Polytechnique Federale de Lausanne, Switzerland, 2006

Cantu, Justin, Instructional Assistant Professor Mathematics PHD, Texas A&M University, 2019

Carter, Tamara A, Instructional Associate Professor Mathematics

PHD, Texas A&M University, 2005

Cecchini, Simone, Assistant Professor Mathematics PHD, Northeastern University, 2017

Chen, Goong, Professor Mathematics

PHD, University of Wisconsin, Madison, 1977

Chen, Liwei, Instructional Assistant Professor PHD, Washington University in St. Louis, 2015

Comech, Andrew, Associate Professor Mathematics PHD, Columbia University, 1997

Daripa, Prabir, Professor

PHD, Brown University, 1985

Mathematics

Demlow, Alan R, Professor Mathematics PHD, Cornell University, 2002

Devore, Ronald A, Distinguished Professor Mathematics

PHD, Ohio State University, 1967

Dykema, Kenneth J, Professor Mathematics

PHD, University of California at Berkeley, 1993

Efendiev, Yalchin R, Professor Mathematics

PHD, California Institute of Technology, 1999

Department of Mathematics

Epstein, Janice L, Instructional Professor

Mathematics

2

PHD, Texas A&M University, 1992

Erdelyi, Tamas, Professor

Mathematics

PHD, University of Southern Carolina, 1989

Foran, Alexandra, Instructional Assistant Professor

Mathematics

PHD, Texas A&M University, 2018

Foucart, Simon, Professor

Mathematics

PHD, University of Cambridge, 2005

Gartland, Christopher, Visiting Assistant Professor

Mathematics

PHD, University of Illinois - Urbana Champaign, 2020

Goncharuk, Nataliia, Assistant Professor

Mathematics

PHD, Institute for Information Transmission Problems, 2016

Gong, Sherry, Assistant Professor

Mathematics

PHD, Massachusetts Institute of Technology, 2018

Grigorchuk, Rostislav, Distinguished Professor

Mathematics

PHD, Moscow State University of Lomomosov, 1986

Guermond, Jean-Luc, Professor

Mathematics

PHD, Sorbonne Universites, 1995

Hening, Alexandru, Assistant Professor

Mathematics

PHD, University of California - Berkeley, 2013

Hester, Yvette C. Instructional Associate Professor

Mathematics

PHD, Texas A&M University, 2000

Holmes, Irina, Assistant Professor

Mathematics

PHD, Louisiana State University, 2014

Howard, Peter B, Professor

Mathematics

PHD, Indiana University, 1998

Huang, Tingwen, Professor

Mathematics

PHD, Texas A&M University, 2002

Johnson, William B, Distinguished Professor

Mathematics

PHD, Iowa State University, 1969

Kim, Joung Dong, Instructional Associate Professor

Mathematics

PHD, State University of New York at Stony Brook, 2012

Klein, Patricia, Assistant Professor

Mathematics

PHD, University of Michigan, 2018

Kuan, Jeffrey, Assistant Professor

Mathematics

PHD, Harvard University, 2015

Kuchment, Peter, University Distinguished Professor

Mathematics

PHD, Kharkov State University, Russia, 1973

Kudriashov, Iurii, Visiting Assistant Professor

Mathematics

PHD, Moscow State University, 2011

PHD, ENS Lyon, 2010

Lamel, Bernhard, Professor

Mathematics

PHD, University of California, San Diego, 2000

Landsberg, Joseph M, Professor

Mathematics

PHD, Duke University, 1990

Larson, David R, Professor

Mathematics

PHD, University of California at Berkeley, 1976

Lee, Jong Jun, Instructional Assistant Professor

Mathematics

PHD, University of Maryland, 2014

Lee, Sang Rae, Instructional Assistant Professor

Mathematics

PHD, University of Oklahoma, 2012

Limafilho, Paulo C, Professor

Mathematics

PHD, State University of New York at Stony Brook, 1989

Lin, Yuqing, Visiting Assistant Professor

Mathematics

PHD, The University of Texas - Austin, 2020

Liu, Chun-Hung, Assistant Professor

Mathematics

PHD, Georgia Institute of Technology, 2014

Liu, Wencai, Assistant Professor

Mathematics

PHD, Fudan University, 2015

Luhrmann, Jonas, Assistant Professor

Mathematics

PHD, Eidgenössische Technische Hochschule Zürich, 2016

Maier, Matthias Sebastian, Associate Professor

Mathematics

PHD, Ruprecht-Karls Universitat Heidelberg, Germany, 2015

Masri, Mohamad R, Professor

Mathematics

PHD, The University of Texas at Austin, 2005

Matusevich, Laura F, Professor

Mathematics

PHD, University of California at Berkeley, 2002

Mir, Nordine, Professor

Mathematics

PHD, University of Rouen, France, 1998

Narcowich, Francis J, Professor

Mathematics

PHD, Princeton University, 1972

Nekrashevych, Volodymyr, Professor

Mathematics

PHD, Taras Shevchenko National University, Russia, 1998

Nguyen, Tung, Visiting Assistant Professor

Mathematics

PHD, University of Wisconsin - Madison, 2021 PHD, University of Wisconsin- Madison, 2021

Onica, Constantin, Instructional Assistant Professor

Mathematics

PHD, Texas A&M University, 2005

Ordog, Erika, Visiting Assistant Professor

Mathematics

PHD, Duke University, 2020

Paouris, Grigorios, Professor

Mathematics

PHD, University of Crete, 2004

Papanikolas, Matthew A, Professor

Mathematics

PHD, Brown University, 1998

Pearlstein, Gregory J, Associate Professor

Mathematics

PHD, University of Massachusetts, 1999

Pearlstein, Rosanna, Lecturer

Mathematics

PHD, University of Massachusetts Amherst, 1998

Perales Anaya, Daniel, Visiting Assistant Professor

Mathematics

PHD, University of Waterloo, 2022

Petrova, Guergana P, Professor

Mathematics

PHD, University of Southern Carolina, 1999

Popov, Bojan D, Professor

Mathematics

PHD, University of Southern Carolina, 1999

Rahm Jr, Robert S, Instructional Assistant Professor

Mathematics

PHD, Washington University in St. Louis, 2017

Reihani, Kamran, Instructional Assistant Professor

Mathematics

PHD, Tarbiat Modares University, 2005

Rojas, Joseph M, Professor

Mathematics

PHD, University of California at Berkeley, 1995

Rowell, Eric C, Professor

Mathematics

PHD, University of California at San Diego, 2003

Rundell, William, Professor

Mathematics

PHD, Glasgow University, 1974

Schielack Jr, Vincent, Associate Professor

Mathematics

PHD, The University of Texas at Austin, 1982

Schlumprecht, Thomas B, Professor

Mathematics

PHD, Ludwig Maximilians Universitat, Germany, 1988

Sengupta, Sinjini, Instructional Assistant Professor

Mathematics

PHD, Florida State University, 2006

Shatalov, Oksana, Instructional Professor

Mathematics

PHD, Technion - Israel Institute of Technology, 2001

Shiu, Anne J, Professor

Mathematics

PHD, University of California at Berkeley, 2010

Siegel, Jonathan, Assistant Professor

Mathematics

PHD, University of California, Los Angeles, 2018

Smith, Roger R, Professor

Mathematics

PHD, University of Oxford, 1976

Sottile, Frank J, Professor

Mathematics

PHD, University of Chicago, 1994

Stiller, Peter F, Professor

Mathematics

PHD, Princeton University, 1977

Straube, Emil J, Professor

Mathematics

PHD, Swiss Federal Institute of Technology Zurich, 1983

Taliaferro, Steven D, Associate Professor

Mathematics

PHD, Stanford University, 1976

Thicke, Kyle, Instructional Assistant Professor

Mathematics

PHD, Duke University, 2019

Titi, Edriss S, University Distinguished Professor

Mathematics

PHD, Indiana University, Bloomington, 1986

4 Department of Mathematics

Trabelsi, Saber, Instructional Assistant Professor Mathematics

PHD, Universidade Estadual de Campinas, 2010

Tran, Minh Binh, Assistant Professor Mathematics

PHD, Paris 13 University, 2011

Treuer, John, Visiting Assistant Professor Mathematics

PHD, University of California - Irvine, 2021

VanKoughnett, Paul, Visiting Assistant Professor Mathematics

PHD, Northwestern University, 2018

Vorobets, Mariya, Instructional Associate Professor Mathematics

PHD, Lviv National University, 2004

Vorobets, Yaroslav, Associate Professor Mathematics

PHD, Moscow Lomonosov State University, 1998

Wang, Jinmin, Visiting Assistant Professor Mathematics PHD, Fudan University, China, 2020

Wang, Kun, Lecturer Mathematics

PHD, University of Puerto Rico, Rio Piedras, 2014

Weeks, John, Instructional Assistant Professor Mathematics

PHD, Mathematics, 2022

Whitfield, Jennifer G, Instructional Professor Mathematics

PHD, Texas A&M University, 2017

Willis, Michael, Assistant Professor Mathematics PHD, University of Virginia, 2017

Witherspoon, Sarah J, Professor Mathematics

PHD, University of Chicago, 1994

Wojtowytsch, Stephan, Assistant Professor Mathematics

PHD, University of Durham, 2018

Xie, Zhizhang, Associate Professor Mathematics PHD, The Ohio State University, 2011

Xu, Guangbo, Assistant Professor Mathematics PHD, Princeton University, 2013

Yan, Huafei, Professor Mathematics PHD, Massachusetts Institute of Technology, 1997 Yang, Tian, Associate Professor

Mathematics

PHD, Rutgers University at New Brunswick, 2013

Yasskin, Philip B, Associate Professor

Mathematics

PHD, University of Maryland, 1979

Yershova, Yuliia, Visiting Assistant Professor

Mathematics

PHD, Institute of Mathematics of National Academy of Sciences of

Ukraine, 2015

Yoo, Youngho, Visiting Assistant Professor

Mathematics

PHD, Georgia Institute of Technology, 2022

Young, Matthew P, Professor

Mathematics

PHD, Rutgers University, 2004

Yu, Guoliang, University Distinguished Professor

Mathematics

PHD, State University Of New York At Stony Brook, 1991

Zelenko, Igor, Associate Professor

Mathematics

PHD, Technion - Israel Institute of Technology, 2002

Zhong, Suhan, Visiting Assistant Professor

Mathematics

PHD, University of California-San Diego, 2019

Zhou, Jianxin, Professor

Mathematics

PHD, Pennsylvania State University, 1986

Masters

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