

Curriculum Vitæ
Stefano Urbinati



Personal information

Name: Urbinati, Stefano
Date and Place of Birth: April 5, 1983. Fabriano (AN), Italy
Nationality: Italian
ORCID: orcid.org/0000-0003-3238-9949
Citations: 90 (Scopus)
H-index: 4
URL for web site: <http://users.dimi.uniud.it/~stefano.urbinati/>
Email: stefano.urbinati@uniud.it
Address: ROOM SS6, Via delle Scienze, 206
Università degli Studi di Udine, 33100 Udine - Italy
Telephone: +39-0432 558437

Present

Since December 2021 - **Associate Professor**, Università degli Studi di Udine, Italy.

Employment

- December 2018 - December 2021 - **RTDb**, Assistant Professor, Università degli Studi di Udine, Italy.
- October 2017 - December 2018 - **RTDa**, Assistant Professor, Università degli Studi di Padova, Italy.
- November 2016 - September 2017- **International Fellow** (Assegno di ricerca), Politecnico di Milano, Italy.
- November 2014-October 2016 - PISCOPIA - **Marie Curie Research Fellow** (Assegno di ricerca), Università degli Studi di Padova, Italy.
- June 2013-October 2014 - Research Grant (Assegno di ricerca), Università degli Studi di Padova, Italy.
- February-March 2013 - ERCIM Alain Bensoussan cofunded **Marie Curie Fellow** at MIMUW, Warsaw, Poland.
- November-December 2012 - Visiting, Institut de Recherche Mathématique Avancée, University of Strasbourg
- August-November 2012 - Visiting, Department of Mathematics, University of Utah
- 2007-2012 - Teaching Fellow, University of Utah

Other professional activities and service:

- Since September 2022 - I am the coordinator for the project Tutor_Mat for the University of Udine
- Since December 2021 - I am the coordinator of the PLS (scientific degrees project) for

mathematics at the University of Udine

- Since March 2021 - I am a member of the college of the new doctorate in 'Mathematical and Physical Sciences'.
- Summer 2020 - I was part of the commission for the organization of the schedule linked to the COVID-19 health emergency.
- April 2019 - I was a member of the polling station for the election of the Magnificent Rector of the University of Udine.
- Summer 2016 - Responsible for the exercise session on tropical geometry at the summer school: Geometry of valuations - Summer School, Frankfurt am Main, Germany.
- Since Fall 2015 - referee for Annali dell'Università di Ferrara
- Since Spring 2015 - referee for Mathematische Nachrichten
- Since Fall 2014 - referee for Advances in Mathematics
- Since Fall 2012 - reviewer for Zentralblatt MATH
- 2011-2012 - Retention, Promotion and Tenure (RPT) Committee, University of Utah, Salt Lake City, Utah
- 2010-2011 - Chair of the Retention, Promotion and Tenure (RPT) Committee, University of Utah, Salt Lake City, Utah
- 2008-2012 - Contact for Prospective and Incoming Students (International students - Algebraic Geometry) University of Utah, Salt Lake City, Utah

Education

- Ph.D. 2007-2012 Mathematics, University of Utah
University of Utah, Salt Lake City, Utah, USA
Dissertation: "Discrepancies of normal varieties"
Supervisor: Professor **Christopher D. Hacon**
- M.S. 2005-2007 Master degree (Laurea Specialistica) in Mathematics (**110/110 cum Laude**)
Università degli Studi Roma Tre, Roma, Italy
Dissertation: "On the properties of the Integral Part of Ample and Big Divisors"
Supervisor: Professor **Angelo Felice Lopez**
- B.A. 2002-2005 Bachelor degree (Laurea Triennale) in Mathematics (**110/110 cum Laude**)
Università degli Studi Roma Tre, Roma, Italy

Supervised students:

- Undergraduate: Davide Bolisan (management engineering), Davide Balzano (management engineering), Luca Degano (management engineering).

Committee work:

- 2022 - Selection committee for the Scuola Superiore fellows of the University of Udine.
- 2022 - Selection committee for the Ph.D. program in mathematics and physics at the University of Udine.
- Since - Member of the commission for the undergraduate degree in management engineering.

- 2013 - Master thesis defence, Joachim Jelisiejew, University of Warsaw, Poland

Fellowships/Awards

- Fall 2016 Humboldt Fellowship, University of Frankfurt
- Fall 2006 Tutorato Senior, Crittografia 1, Università degli Studi Roma Tre
- Fall 2005 Tutorato Senior, Analisi 1 - Teoria dei limiti, Università degli Studi Roma Tre
- 2005-2006 Borsa di studio, Pio Sodalizio dei Piceni, Roma (Undergraduate Fellowship)
- Fall 2004 Tutorato Senior, Analisi 1 - Teoria dei limiti, Università degli Studi Roma Tre
- 2002-2005 Borsa di studio, Istituto Nazionale di Alta Matematica, Roma (Undergraduate Fellowship)

School/Conferences Organized

- Spring 2022 - with L. Lombardi, A. Massarenti and L. Tasin - Derived Categories and Birational Geometry (Milano, Italy)
- Spring 2021 - with L. Lombardi, A. Massarenti and L. Tasin - Projective and birational higher dimensional geometry, online (Trieste, Italy)
- Spring 2020 - with L. Lombardi, A. Massarenti and L. Tasin - Cremona transformations and the Sarkisov program, Ferrara, Italy
- Fall 2019 - with L. Lombardi, A. Massarenti and L. Tasin - Fano varieties, Udine, Italy
- Spring 2015 - with C. Ciliberto, A. Küronya and V. Lozovanu - Recent advances in linear series and Newton-Okounkov bodies, Padova, Italy
- Fall 2014 - with E. C. Mistretta and G. Pacienza, Positivity of Cycles, Faculty of Science and Techniques, Marrakech, Morocco
- Summer 2013 - with G. Di Cerbo - Geometria Algebrica nella Capitale, Università degli Studi RomaTre, Roma, Italy

Teaching

- Since fall 2022: Geometria I, Matematica - Università degli Studi di Udine
- Spring 2021: Ph.D. Course - Positivity of Divisors and Vector Bundles in Algebraic Geometry (with E. C. Mistretta), Matematica - Università degli Studi di Padova
- Fall 2020: Exercise session for Geometria 2 (by P. Corvaja) Matematica - Università degli Studi di Udine
- Spring 2020: Exercise session for Geometria 2 (by F. Zucconi) Matematica - Università degli Studi di Udine
- Since fall 2019: Algebra Lineare, Ingegneria Gestionale - Università degli Studi di Udine
- Spring 2019: Exercise session for Algebra Lineare (by D. Freni) Ingegneria Civile e Ambientale - Università degli Studi di Udine
- Spring 2019: Exercise session for Analisi 2 (by M. A. Lepellere) Ingegneria Gestionale ed Elettronica - Università degli Studi di Udine
- Spring 2019: Exercise session for Geometria 2 (by P. Corvaja) Matematica - Università degli Studi di Udine

- Fall 2018: Geometria, Fisica e Astronomia - Università degli Studi di Padova
- Fall 2018: Exercise session for 'Mathematics for Decision Sciences 1-2' (by N. Mazzari) Digital Management, H-farm education, Università Ca' Foscari Venezia
- Fall 2017: Geometria, Fisica e Astronomia - Università degli Studi di Padova
- Fall 2017: Exercise session for 'Mathematics for Decision Sciences 1-2' (by N. Mazzari) Digital Management, H-farm education, Università Ca' Foscari Venezia
- Spring 2017: Exercise session for Matematica 2 (by S. Bazzoni) Scienza dei Materiali - Università degli Studi di Padova
- Spring 2017: Exercise session for Analisi e Geometria 2 (by E. E. M. Schlesinger) Ingegneria Meccanica, Energetica e Aerospaziale - Politecnico di Milano
- Fall 2016: Geometria (joint w/ F. Baldassarri and M. A. Garuti) Fisica e Astronomia - Università degli Studi di Padova
- Spring 2016: Fondamenti di Algebra Lineare e Geometria (joint w/ B. Chiarellotto) Ingegneria - Università degli Studi di Padova
- Fall 2015: Geometria (joint w/ F. Baldassarri and M. A. Garuti) Fisica e Astronomia - Università degli Studi di Padova
- Spring 2015: Elementi di Algebra Lineare e Geometria (joint w/ B. Chiarellotto) Ingegneria - Università degli Studi di Padova
- Spring 2012: Math 1010, Intermediate Algebra, University of Utah
- Fall 2011: Math 1060, Trigonometry, University of Utah
- Spring 2011: Math 1060, Trigonometry, University of Utah
- Fall 2010: Math 1100, Quantitative Analysis, University of Utah
- Spring 2010: Math 1060, Trigonometry, University of Utah
- Spring 2009: Math 1030, Quantitative reasoning, University of Utah
- Fall 2008: Math 1100, Quantitative analysis, University of Utah
- Spring 2008: Math 1030, Quantitative reasoning, University of Utah
- Fall 2007: Math 1030, Quantitative reasoning, University of Utah

UDINE, April 26, 2023

Stefano Urbinati

