

CURRICULUM VITAE

PERSONAL INFORMATION

Mateusz Michałek



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Sex Male | Date of birth 19/05/1986 | Nationality Polish

WORK EXPERIENCE

- | | |
|-------------------|---|
| 2014.08-2016.01 | Postdoc
UC Berkeley |
| 2014.02 – 2014.08 | Postdoc
Freie Universität Berlin |
| 2012.09 – 2021.09 | Assistant Professor
Polish Academy of Sciences |
| 2013.09 – 2013.11 | Postdoc
Barcelona University, Centre de Recerca Matemàtica |
| 2013.07-2013.08 | Leibniz Fellow
Mathematisches Forschungsinstitut Oberwolfach |
| 2012.07 - 2013.07 | Postdoc
Max Planck Institute, Bonn |
| 2012.04 - 2012.07 | Assistant
Polish Academy of Sciences |

EDUCATION AND TRAINING

- | | |
|---------|---|
| 03.2012 | Phd degree in mathematics
Universite Grenoble I
Polish Academy of Sciences, Warsaw |
| 06.2008 | M.Sc. degree in pure mathematics, graduation with honors
Jagiellonian University, Cracow |

PERSONAL SKILLS

Languages	
Polish	Mother tongue
English	Fluent
French	Fluent

Organisational / managerial skills

- Grant management (supervised 3 grants)
- Organisation of conferences (one of the organisers of IMPANGA 2015)
- Editor of IMPANGA15 Lecture Notes

Computer skills

- Command of algebra software (Polymake, LiE, Macaulay2)
- Basic knowledge of C++

Driving licence Category B

ADDITIONAL INFORMATION

Projects

2015
Member of Polish Mathematical Society

Grants

2015-2017
Grant Iuventus Plus Grant director

Honours and awards

2015
Kuratowski Prize

2015-2017
PRIME DAAD fellow Founding rate of proposals ~10%

2014
Prize for the Young Mathematicians of the Polish Mathematical Society

2013 – 2016
Grant NCN 2012/05/D/ST1/01063 Grant director

SONATA
2012-2014
European Postdoctoral Institute Fellow

2012-2013
Grant NCN 2011/01/N/ST1/05424 Grant director

PRELUDIUM

2011-2012
Grant MNiSW N N201 413539 Main executor

2008-2012
Co-tutelle scholarship program between Polish Academy of Sciences and Universite Joseph Fourier

2008
Franciszek Leja's prize for young mathematicians

2006
XIII International Mathematics Competition Grand First Prize for University Students

2004
45th International Mathematical Olympiad Silver medal

Polish-Czech-Slovak Competition First place

Polish Mathematical Olympiad First place

Lectures presented at Conferences and Seminars

2015
Osaka, Japan Current Trends on Groebner Bases
Berlin, Germany Technische Universitaet
Trento, Italy MEGA 2015
Berlin, Germany NonLinear Algebra
College Station, TX, USA A&M Texas University
Monterey, CA, USA Bay Area Discrete Mathematics Day
Berkeley, CA, USA UC Berkeley Algebraic Geometry Seminar
Berkeley, CA, USA GOATS Seminar
Sevilla, Spain Universidad de Sevilla

	Berlin, Germany	Freie Universitaet
	2014	
	San Francisco, CA, USA	AMS Session on Polyhedral Number Theory
	San Francisco, CA, USA	SF State University
	Berkeley, USA	“Geometric complexity theory” Simons Institute
	Frankfurt, Germany	Goethe Universität
	Trento, Italy	„Interdisciplinary approach to tensor decomposition”
	Berlin, Germany	Freie Universität
	Nürnberg, Germany	ARTY 2 Conference
	Będlewo, Poland	Horizons in Mathematics
	Warsaw, Poland	Mathematical Institute of the Polish Academy of Sciences, SMUGA seminar
	Warsaw, Poland	IMPANGA seminar
	Warsaw, Poland	Warsaw University
	2013	
	Fort Collins, USA	“SIAM Conference on Applied Algebraic Geometry”
	Magdeburg, Germany	Otto von Guericke University Magdeburg
	Barcelona, Spain	Barcelona University
	Frankfurt, Germany	“MEGA Conference”, Goethe University
	Levico Terme, Italy	“Combinatorial Algebraic Geometry”, CIME-CIRM
	Stockholm, Sweden	“Geometrie Algebrique en Liberte”
	Grenoble, France	Universite Grenoble I
	Genoa, Italy	University of Genoa
	2012	
	Osnabrueck, Germany	University of Osnabrueck
	Cracow, Poland	Uniwersytet Pedagogiczny
	Bonn, Germany	Max-Planck Institute
	State College, PA, USA	“Algebraic Geometry in Alleghenies” Penn State University
	Berkeley, CA, USA	“Combinatorial Commutative Algebra and Applications” MSRI
	2011	
	Oslo, Norway	“Algebraic geometry in sciences”
	Berlin, Germany	Technische Universitaet
	2010	
	Barcelona, Spain	Barcelona Politechnique
	Coimbra, Portugal	„Geometrique Algebrique en Liberte”
	Warsaw, Poland	Warsaw University
	Grenoble, France	Universite Joseph Fourier
	Lodz, Poland	„Workshop in Analitic and Algebraic Geometry”
	2008	
	Bedlewo, Poland	„Second Polish Combinatorial Conference”
	Poznan, Poland	University of Poznan
	2007	
	Cracow, Poland	10 th International Workshop for Young Mathematicians -Combinatorics
Referring for	<ul style="list-style-type: none"> • Linear Algebra and Applications • Journal of Algebra • European Journal of Combinatorics • Annales de l'Institut Fourier • Collectanea Mathematica • Journal of Algebra and Its Applications • FPSAC 2015 	<ul style="list-style-type: none"> • Journal of Algebraic Statistics • Journal of Mathematical Biology • Annales Polonici Mathematici • The Electronic Journal of Combinatorics • Discrete Mathematics and Theoretical Computer Science • Algebra & Number Theory

Reviewing for •Zentralblatt •

ANNEXES

Publication list