Deewang Bhamidipati

CONTACT INFORMATION		Email: bdeewang@ucsc.edu Website: bdeewang.com
EDUCATION	University of California, Santa Cruz Ph.D. in Mathematics M.A. in Mathematics	California, USA September 2019 – present August 2020
	Higher School of Economics M.Sc. in Mathematics Advisor: Vadim Vologodsky	Moscow, Russia June 2019
	Shiv Nadar University B.Sc. (Research) in Mathematics. Specialisation i	n Applied Algebra Uttar Pradesh, India May 2016
INVITED TALKS	A Non-Archimedean Volume of Hilbert Scheme of Points Alumni Talk Series, Department of Mathematics, Shiv Nadar University August 201	
Expository Talks	Demystifying the <i>p</i> -adics "what are you reading?" Seminar, University of	November 2020 California, Santa Cruz
	A First Introduction to Motivic Integration Geometric Structures on Manifolds Seminar, Hig	June 2019 gher School of Economics
	p-adic Integration and Betti Numbers of Calab Geometric Structures on Manifolds Seminar, Hig	i-Yau Varieties December 2018
	Mordell's Theorem Graduate Student Seminar, Higher School of Eco	May 2018
	Derivative of a Number The Mathematics Society Seminar, Shiv Nadar L	September 2015
	Number of Divisors, the Tau Function The Mathematics Society Seminar, Shiv Nadar U	October 2014
SUMMER PROGRAMMES	Sparsity of Algebraic Points, MSRI Summer Gr Mathematical Sciences Research Institute (MSRI	
	Connecticut Summer School in Number Theor University of Connecticut, Connecticut, USA (R	
	Summer Programme in Mathematics (SPIM) Harish-Chandra Research Institute (HRI), Allah	June 2015
	Mathematics Training and Talent Search (MTT Regional Institute of Education, Mysore, India	
TEACHING Experience	MATH 110 - Introduction to Number Theory Instructor of Record	University of California, Santa Cruz Summer 2021

LAST UPDATED: WINTER 2021

	MATH 100 - Introduction to Proof and Problem Solving	University of California, Santa Cruz
	Teaching Assistant MATH 105A - Real Analysis	Winter 2021 University of California, Santa Cruz
	Instructor of Record MATH 3 - Precalculus	Fall 2020
	Instructor of Record Teaching Assistant	University of California, Santa Cruz Summer 2020 Fall 2019, Spring 2020
	MATH 181 - History of Mathematics Reader Teaching Assistant	University of California, Santa Cruz Summer 2020 Winter 2020
	MAT260 - Linear Algebra Teaching Assistant Tutor, Learning & Academic Support Centre	Shiv Nadar University Fall 2015 Spring 2015
	MAT284 - Probability and Statistics Tutor, Learning & Academic Support Centre	Shiv Nadar University Spring 2015
	MAT101 - Calculus I Tutor, Learning & Academic Support Centre	Shiv Nadar University Fall 2014
Service	Graduate Student Colloquium Co-organiser	UC Santa Cruz Mathematics Dept. December 2020 – present
	Association for Women in Mathematics Chapter <i>Member, Webmaster</i>	UC Santa Cruz Mathematics Dept. November 2020 – present
	Diversity & Inclusion Committee <i>Member</i>	UC Santa Cruz Mathematics Dept. October 2020 – present
OUTREACH	Directed Reading Program Mentor	University of California, Santa Cruz Winter 2020
	Duke Talent Identification Program (Duke TIP) Residential Counselor	Shiv Nadar University May 2015
CERTIFICATE PROGRAMMES	Graduate Certificate in Course Design & Delivery Center for Innovations in Teaching and Learning (CITL), University of California, Santa Cruz	September 2020
	Integrated Course Design for Remote Instruction Online Education (OE), University of California, Santa Cruz	June 2020
	Graduate Certificate in Teaching for Equity Center for Innovations in Teaching and Learning (CITL), University of California, Santa Cruz	May 2020
MEMBERSHIPS	Association for Women in Mathematics	January 2021 – present
	American Mathematical Society	September 2019 – present
LANGUAGES	English, Hindi, Telugu	