

***Mathematical Sciences: Applied Mathematics, Pure Mathematics, Theoretical Computer Science, Statistics***

<b>Name</b>	<b>Specialization</b>
A Adimurthi	Partial Differential Equations
Manindra Agrawal	Theory of Computation
Vikraman Balaji	Mathematics
R Balasubramanian	Theory of Numbers
R P Bambah	Number Theory and Discrete Geometry
R B Bapat	Combinatorial Matrix Theory, Generalised Inverses
BV Rajarama Bhat	Mathematics
Rajendra Bhatia	Mathematics: Matrix Analysis, Functional Analysis, Harmonic Analysis
SM Bhatwadekar	Commutative Algebra and Algebraic Geometry
U N Bhosle	Algebraic geometry
O P Bhutani	Applied Mathematics, Symmetries and Differential Equations
Indranil Biswas	Algebraic Geometry
Arup Bose	Statistics and Probability
N M Bujurke	Applied Mathematics, Fluid Mechanics, Computational Techniques, Wavelets, Physiological Fluid Flows
K Chandrasekharan	Analysis and Theory of Numbers
Probal Chaudhuri	Statistics
M M Chawla	Computational ODEs & PDEs, Parallel Algos in Lin Algebra, Computational Finance
S G Dani	Ergodic Theory, Lie Groups, Probability measures on groups, History of Mathematics
Aloke Dey	Statistics
J K Ghosh	Mathematical Statistics & Application
R V Gurjar	Algebraic Geometry
R J Hans-Gill	Geometry of Numbers, Number Theory, Discrete Geometry

M K Jain	Differential Equations - Numerical Solution
P C Jain	Numerical Mathematics, Computational Algorithms
K T Joseph	Hyperbolic conservation laws and Parabolic PDES, Boundary layers, delta shocks and Burgers equation
G Kallianpur	Probability and Stochastic Processes
V Kannan	Mathematical Analysis and Topology
R L Karandikar	Probability and Statistics
S K Khanduja	Algebra, Algebraic Number Theory
Gadadhar Misra	Operator Theory
Rahul Mukerjee	Statistics (Design of Experiments, Asymptotic Theory, Survey Sampling)
N Mukunda	Mechanics, Optics, Mathematical Physics
M G Nadkarni	Harmonic Analysis and Ergodic Theory
M S Narasimhan	Analysis, Differential Geometry, and Algebraic Geometry
M V Nori	Algebraic Geometry, Commutative Algebra
Kapil Paranjape	Geometry
R Parimala	Algebra
R Parthasarathy	Representations of Lie Groups
K R Parthasarathy	Probability Theory & Quantum Information Theory
T Parthasarathy	Game Theory & Mathematical Programming
I B S Passi	Algebra
B L S Prakasa Rao	Mathematical Statistics
Phoolan Prasad	Theory of Wave Propagation, Partial Differential Equations & Fluid Dynamics
Gopal Prasad	Lie & Algebraic Groups
Dipendra Prasad	Automorphic Form, Number Theory
Jaikumar Radhakrishnan	Theoretical Computer Science, Complexity Theory, Discrete Mathematics
M S Raghunathan	Lie Groups, Algebraic Groups, Discontinuous Groups
C S Rajan	Arithmetic Geometry, Automorphic forms, Representation theory

B Ramachandran	Analytical Probability Theory
T R Ramadas	Algebraic and Differential Geometry, Mathematical Physics
S Ramanan	Algebraic & Differential Geometry
Sujatha Ramdorai	Algebra, Geometry, Number Theory
C R Rao	Statistics & Matrix Algebra
R A Rao	Classical K-theory
N Rudraiah	Applied Mathematics, Fluid Mechanics
C S Seshadri	Algebraic Geometry & Algebraic Groups
Maithili Sharan	Applied Mathematics: Atmospheric Science
V D Sharma	Quasilinear Systems of Hyperbolic Partial Differential Equations and Nonlinear Wave Phenomena
T N Shorey	Number Theory
S S Shrikhande	Combinatorics and Graph Theory
M P Singh	Applied Mathematics, Air Pollution Modelling and Biofluid Dynamics
S J Singh	Theoretical Seismology & Applied Mathematics
Balwant Singh	Algebraic Geometry & Commutative Algebra
Ajit Iqbal Singh	Functional Analysis, Harmonic Analysis, Quantum Information Theory
N K M Singhi	Discrete Mathematics & Computer Science
K B Sinha	Spectral Theory and Non-commutative Geometry & Stochastic Processes
R Sridharan	Algebra
Vasudevan Srinivas	Algebra, Algebraic Geometry
V S Sunder	Subfactors, Operator Algebras, Functional Analysis
Venapally Suresh	Algebra and Algebraic Geometry
S Thangavelu	Harmonic Analysis

G D Veerappa Gowda

Partial Differential Equations in Particular, Conservation  
Laws and Hamilton-Jacobi Equations, Theory and  
Numerics

M Venkatachalappa

Applied Mathematics: Fluid Mechanics,  
Magnetohydrodynamics

T N Venkataramana

Algebraic Groups, Automorphic Forms

Jugal Kishore Verma

Mathematics (Algebra)