

TITOLI TESI DOTTORATO E RELATORI

XXIII Ciclo

BIANCO Selene “Theoretical and experimental studies of mathematical models for childhood infectious diseases”, Iacopo Baussano, Hisao Fujita

BRACCO Cesare “Lagrange and Hermite interpolation on irregularly distributed data in Euclidean and Banach spaces by biorthonormal operators”, Giampietro Allasia

MURRU Nadir “Approximation of irrationalities by using linear recurrent sequences”, Umberto Cerruti

XXII Ciclo

BERTONE Maria Cristina “Polynomial factorization and curve decomposition algorithms”, Marghrita Roggero, André Galligo

CAVORETTO Roberto “Meshfree approximation methods: algorithms and applications”, Giampietro Allasia

REMOGNA Sara “Spline quasi-interpolants on bounded domains of \mathbb{R}^2 and \mathbb{R}^3 ”, Catterina Dagnino, M. Paul Sablonniere

VERCELLI Luca “On the complexity of stratified logics”, Alessandro Andretta, Luca Roversi

RIVELLO Edoardo “Set theory with a truth-predicate”, Alessandro Andretta

DIMONTE Vincenzo “Non-proper elementary embeddings beyond $L(V_{\lambda+1})$ ”, Alessandro Andretta, W. Hugh Woodin

XXI Ciclo

CONCETTI Francesco “Time-frequency analysis of Fourier integral operators”, Gianluca Garello, Joachim Toft

CUPELLINI Enrico “Musica dal caos: cellulari e oscillatore di Chua” Eleonora Billotta, Mauro Francaviglia

CUTRI' Giuseppe “Visualizzazione tridimensionale nei dispositivi palmari”, Mauro Francaviglia, Pietro Pantano

MERCADANTE Silvio “From dark matter and dark energy to dark metric” Mauro Francaviglia

PACCHIELLA Gianluca “Ostruzioni topologiche e classi caratteristiche nelle applicazioni in fisica matematica”, Lorenzo Fatibene, Mauro Francaviglia

XX Ciclo

ABRATE Marco "Aritmetica dei quaternioni generalizzati" Umberto Cerruti

ANDRA' Chiara "Assessment of prerequisites for undergraduate studies through multiple choice tests: the case of the University of Turin (Italy)", Guido Magnano, Alessandro Arzarello

BONINO Donata "Analysis of measurements algorithms and modelling of interferometric signals for infrared astronomy", Mario Gai, Laura Sacerdote

CASASSO Alessia "Wave propagation in 1D and 2D solids with microstructures" Franco Pastrone

PERDUCA Vittorio "On Weierstrass models of elliptic toric K3 hypersurfaces", Antonella Grassi

TOCCO Elisabetta "Discretizations and D-spaces" Alessandro Andretta

XIX Ciclo

CAMPERI Igor "Una nuova classe di operatori globalmente ipoellittici", Luigi Rodino

INDELICATO Giuliana "Mechanical models for "D fiber networks and textiles", Franco Pastrone

LUCIANO Erika "Peano docente e ricercatore di Analisi: 1881-1919", Clarasilvia Roero

QUELALI GUTIERREZ Guillermo Gonzalo "Nonlinear fractional differential equations", Domenico Delbosco, Luigi Rodino

SICCO Alessandro "Stochastic approaches to small neuronal networks modeling", Laura Sacerdote