

Programação das palestras

Sessão especial: Matemáticas da Teoria da Informação.

Terça-feira (6 Dez) Sala 151

- 10:30 - 11:00 Diego Napp
Convolutional codes in random linear network coding
- 11:00 - 11:30 Diana H. Bueno-Carreño
Strong apparent distance of abelian codes
- 11:30 - 12:00 Ana L. Sandoval Orozco
Efficient Algorithms for Searching Multiple Burst-Error Correcting Cyclic and Shortened Cyclic Codes
- 16:00 - 16:30 Gustavo T. Bastos
Classification and Multilevel Construction of Geometrically Uniform Subspace Codes
- 16:30 - 17:00 Cintya W. O. Benedito
Algebraic Lattices from Maximal Quaternion Orders
- 17:00 - 17:30 Grasiela C. Jorge
Unimodular lattices obtained via $\mathbb{Z}[\zeta_{2^r p} + \zeta_{2^r p}^{-1}]$ for $p = 3$ and $p = 5$
- 17:30 - 18:00 Carina Alves
Space-Time Block Code Designs Based on Quadratic Field Extension

Quarta-feira (7 Dez) Sala 151

- 10:30 - 11:00 César H. Rodríguez-Garavito
Analysis of measurement concerning the extrinsic parameters in stereo vision
- 11:00 - 11:30 Jose Márquez
Calculating Packets on a Linear Network Coding Model
- 11:30 - 12:00 Daniel M. Caldas
Analysis and Extraction of Behavioral and Static Features for Malware Profiling
- 16:00 - 16:30 Maiara Bollauf
Construction C and applications in information theory
- 16:30 - 17:00 Christiane B. Rodrigues
The space of binary asymmetric channels: properties and geometry