



DISA Seminari

NUMERICAL INVERSION OF LAPLACE TRANSFORM

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Sala riunioni ex statistica (I I ^ piano)

This talk is about the problems with the numerical inversion of Laplace transform. The review of some classical methods of inversion, the classification of them according to the type of problem that they solve it, the results obtained with their implementation in a Matlab environment. And finally, the formulation of some ideas to develop others method based in artificial neural networks and genetic algorithms

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