

## Algorithm Collections for Digital Signal Processing Applications Using Matlab

By E.S. Gopi



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The Algorithms such as SVD, Eigen decomposition, Gaussian Mixture Model, HMM etc. are presently scattered in different fields. There remains a need to collect all such algorithms for quick reference. Also there is the need to view such algorithms in application point of view. This book attempts to satisfy the above requirement. The algorithms are made clear using MATLAB programs.



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Review

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"The presented book is devoted to the realization of the Digital Signal Processing (DSP) algorithms, using Matlab. ... The book is written in such a way that it is suitable for non-mathematical readers and is very much suitable for the beginners who are doing research in Digital Signal Processing." (Tzvetan Semerdjiev, Zentralblatt MATH, Vol. 1189, 2010)

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Dr. E.S. Gopi: 7 Years of Professional experience in academia.

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