

# Digital signal processing and spectral analysis for scientists: concept and applications

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## Abstrak

This book is essentially a guided tour of the fundamental concepts in digital signal processing (DSP) and analysis, in which the guide is not a theoretician of the various algorithms involved, but a user of them; a scientist that early in her life started studying these techniques to apply them in a proper and fruitful way in her research work. Therefore the approach to the various topics is the approach of a user, more concerned about the way to best exploit the possibilities they offer, rather than their purely mathematical facets.