



# Digital Signal Processing and Applications, Second Edition

*Dag Stranneby*

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# Digital Signal Processing and Applications, Second Edition

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The on-line resource offers instructors and students complete lecture notes, lecture videos, PowerPoint slides for presentations, final exams and solutions, project exercises, URLs to DSP applet experiment animations and e-meeting software for direct communication with the authors.

Assuming the reader already has some prior knowledge of signal theory, this textbook will be highly suitable for undergraduate and postgraduate students in electrical and electronic engineering taking introductory and advanced courses in DSP, as well as courses in communications and control systems engineering. It will also prove an invaluable introduction to DSP and its applications for the professional engineer.

- Expanded coverage of the basic concepts to aid understanding, along with a wide range of DSP applications
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