



Statistical Signal Processing

EE 602

Course Information

Aditya K. Jagannatham



Introduction

- **Instructor: Prof. Aditya K. Jagannatham**
- Coordinates
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TAs

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Text Books

- Fundamentals of Statistical Signal Processing
 - Author: Steven M. Kay
 - Volume I: Estimation Theory
 - Volume II: Detection Theory

Course Website

- http://home.iitk.ac.in/~adityaj/EE602_2013/EE602_2013.html
- This will be the central place for dissemination of all the course information



Points Division

	Weightage
Assignments (Theory + MATLAB)	15%
Mid-Sem	20%
Quizzes	10% + 10%
Term Paper	15%
End-Sem	30%



Prereqs

- Basics of Digital Signal Processing and Communications.
- Probability and Stochastic Processes.
- Linear Algebra, Matrices etc.
- Comfort at Mathematics.