

Schedule of EDISP course, version: November 16, 2010

Lecture [17, Tue 14:15-16:00]	Hw	Week			Lab [022, Mon 8:15-12:00]
DT signals & systems review		5.10.2010	2	4.10.2010	<i>No lab</i>
LTI property, DT convolution		12.10.2010	3	11.10.2010	<i>No lab</i>
Frequency domain methods, DTFT		19.10.2010	4	18.10.2010	Introduction (all groups)
<i>Cancelled</i>		26.10.2010	5	25.10.2010	Signals, systems, frequency (N group)
DTFT and applications		2.11.2010	6	1.11.2010	<i>Independence Day</i>
DTFT & windowing		9.11.2010	7	8.11.2010	Signals, systems, frequency (P group)
<i>Thursday</i>		16.11.2010	8	15.11.2010	<i>Faculty holiday</i>
Convolution by FFT/Instantaneous spectrum	h	23.11.2010	9	22.11.2010	Spectral analysis (determ.) (N group)
DT systems/z-transform	H	30.11.2010	10	29.11.2010	Spectral analysis (determ.) (P group)
			-"-	1.12.2010	Instantaneous spectrum (N group)
filter design (FIR & IIR)		7.12.2010	11	6.12.2010	Instantaneous spectrum (P group)
Test I / Signal processors		14.12.2010	12	13.12.2010	Filter design (N group)
Stochastic signals, ACF, PSD	h	21.12.2010	13	20.12.2010	Filter design (P group)
<i>holidays</i>		28.12.2010	14	27.12.2010	<i>holidays</i>
2D signals	H	4.1.2011	15	3.1.2011	Signal processors (N group)
Test II/2D signal processing		11.1.2011	16	10.1.2011	Signal processors (P group)
advanced techniques		18.1.2011	17	17.1.2011	Image processing (N group)
Exam 0 or review		25.1.2011	18	24.1.2011	Image processing (P group)

h - homework given, **H**-homework due