THE CHINESE UNIVERSITY OF HONG KONG



Institute of Network Coding and Department of Information Engineering *Seminar*



List Decoding: Survey

by

Prof. Vladimir Blinovsky Institute of Information Transmission Problems, Russia

Date	:	24 August 2012 (Friday)
Time	:	11:00 am - 12:00 pm
Venue	:	Room 833, Ho Sin Hang Engineering Building
		The Chinese University of Hong Kong

Abstract

We introduce the collection of the main results from list decoding theory.

<u>Biography</u>

Graduated from Moscow State Pedagogical University, 1981 PhD in Information Theory 1986 Dr. Sci. in Physics and Mathematics 1996

Chief Researcher, Institute of Information Transmission Problems, Russian Academy of Sci., 1982- present

Area of research: Combinatorial Coding Theory, Information Theory, Combinatorics

**ALL ARE WELCOME **

Host: Professor Raymond W.H.Yeung (Tel: 3943-8375, Email: whyeung@ie.cuhk.edu.hk) Enquiries: Department of Information Engineering, CUHK (Tel.: 3943-8388)