

# CYCLE OF LECTURES in the frames of „ACOMIN DAYS OF OPEN DOORS“ IICT, “Acad. G. Bonchev” Str., Block 25A, Hall 218

**26 March 2014**

14:00-15:00

15:00-16:00



**ACOMIN**

Prof. DSc Konstantin Lukin  
Coherent imaging using Random  
Signals and Antenna with  
Aperture Synthesis in active and  
Radiometric modes

Dr. Volodymyr Kudriashov  
Radiometric Synthetic  
Aperture Radar

10:00-11:00

**27 March 2014**

14:00-15:00

15:00-16:00

Prof. Sofia Panteliou  
Design, Biodesign, Applications

Prof. DSc Felix Yanovsky,  
Assoc. Prof. Rustem Sinitsyn  
Researches in the field of Radar  
and related areas in the  
Electronics Department at the  
National Aviation University of Ukraine

Assoc. Prof. Rustem Sinitsyn,  
Prof. DSc Felix Yanovsky  
Non-Parametric algorithms of signal  
processing for active and passive  
MIMO noise acoustic radars

10:00-11:00

**1 April 2014**

Yuriy Chyrka  
Harmonic signal parameters  
estimation

