

Conference

«Remote sensing of the Earth from the space»

Moscow, Khoromny tupic, 4
GUE «NPP VNIIEM», Conference hall

October, 2

10:00 – 10:15 Grand opening

Leonid A. Makridenko, Director general – Designer general GUE «NPP VNIIEM»

Morning session: «National space constellation for remote sensing of the Earth»

Chairman: Leonid A. Makridenko

Co-chairman: Kirill A. Boyarchuk

10:20 – 10:40 **A. Shilov**, Roscosmos, The head of automatic space complexes and control systems department,

10:50 – 11:10 **V. Asmus**, Director, Scientific and Research Centre on Space Hydrometeorology "PLANETA" (SRC "PLANETA")

11:15 – 11.30 *Coffee break*

11:30 - 11:50 **A. Kirillin**, Director General, Progress State Research and Production Rocket Space Center (TsSKB-Progress)

11:55 - 12:15 **N. Novicova, A. Semerikov**, (Research Centre for Earth operative monitoring) *QUESTIONS OF USE OF THE SPACE INFORMATION FOR THE SOLUTION OF SOCIAL AND ECONOMIC PROBLEMS*

12:20 - 12:40 **S. Zolotoy** (Director of the Science - Engineering Enterprise «The geoinformational systems» NAS Belarus), *USE THE SPACE INFORMATION OF REMOTE SENSING SPACE VEHICLES "CANOPUS-V" AND "BelKA" INTO INTERESTS OF BELARUS REPUBLIC USERS*

12:45 – 14.15 *Lunch*

Second session: «Innovative equipments of remote sensing and processing methods of data»

Chairman: N. Armand

The co-chairman: E. Lupyan

14:15 -14:35 **G. Avanesov** (SRI) *OPTO-ELECTRONIC DEVICES DESIGNED BY SPACE RESEARCH INSTITUTE FOR REMOTE SENSING OF THE EARTH*

14:40 -15:00 **O. Kasancev, V. Bobylev** (NPO «Lepton») *DEVICES OF HYPERSPECTRAL SHOOTING OF THE SURFACE OF LAND*

15:05 *Coffee break*

15:20 -15:40 **S. Pulinets** *THE LITHOSPHERE-ATMOSPHERE-IONOSPHERE COMPLEX MODEL AS A BASIS FOR THE CREATION OF THE SPACE SYSTEM FOR THE SHORT-TERM EARTHQUAKE PREDICRION*

- 15:45 -16:05 **K. Boyarchuk, L. Miloserdova, N. Malushina, G. Webb, A. Woodruff, K. Miliaev** *THE SELF-DESCRIPTIVENESS OF THE DIFFERENT SPECTRUM ZONES SPACE IMAGES FOR OIL INDUSTRY GEOLOGICAL DECODING*
- 16:25 -16:45 **L. Makridenko, S. Volkov, A. Gorbunov, R. Salikhov, A. Vladimirov** *PERSPECTIVES OF REMOTE SENSING ON PLATFORM SERIES «CANOPUS»*
- 17:00 – 19:00 *Welcome-party*

Contact information:

Secretariat: Galina Shtukina +7 495 925-1772 (Russian)
Svetlana Gorelova +7 495 624-4439 (English)
E-mail: vniiem@orc.ru (with a mark - conference)

Deputy director general – designer general FGUE "NPP VNIIEМ"
Kirill Boyarchuk
т. +7 495 366-1201; +7 495 623-1631
E-mail: BoyarchukKA@npp.vniiem.ru

Location:

Metro station «Krasnye vorota» - exit on the internal side of the Garden Ring.

Address: Moscow, Khoromny tупik, 4, building1, Conference hall, GUE «NPP VNIIEМ»

