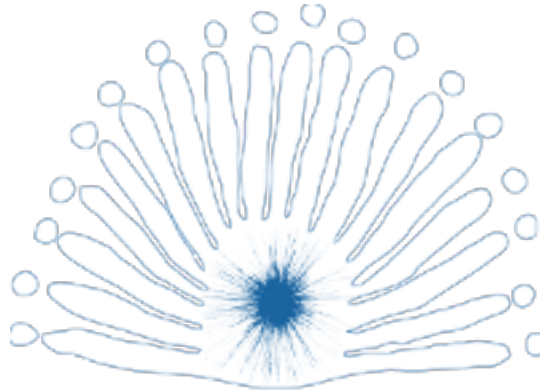


26th E+CRS / 35th RCRC



Friday 06 July 2018 - Tuesday 10 July 2018

Altai State University

Scientific Programme

Solar and heliospheric cosmic rays

Struminsky A., Space Research Institute of the Russian Academy of Sciences, Moscow, Russia

Cosmic rays at Earth and Planets. Applied aspects of cosmic rays

Yashin I., National Research Nuclear University Moscow Engineering Physics Institute, Moscow, Russia

Direct cosmic-ray observation

Torii S., Waseda University, Tokyo, Japan

Cosmic rays below the knee. New phenomena and their interpretation

Moskalenko I., Kavli Institute for Particle Astrophysics and Cosmology, Stanford, USA

Cosmic Rays above the knee ($E < 10^{17}$)

Hörandel J., Radboud University Nijmegen, Nijmegen, Netherlands;
Petrukhin A., National Research Nuclear University Moscow Engineering Physics Institute, Moscow, Russia

CR interactions with the interstellar medium and enigmatic phenomena observed in X-ray and gamma-ray ranges

Dogiel V., Lebedev Physical Institute of the Russian Academy of Sciences, Moscow, Russia

UHE cosmic rays ($E > 10^{17}$)

Karl-Heinz Kampert, Bergische Universität Wuppertal, Wuppertal, Germany;
Yushkov A., Institute of Physics of the Academy of Sciences of the Czech Republic, Prague, Czech Republic

HE/UHE muons and neutrinos

Kokoulin R., National Research Nuclear University Moscow Engineering Physics Institute, Moscow, Russia

HE/UHE gamma rays

Teshima M., Max-Planck-Institut für Physik, Munich, Germany; University of Tokyo, Tokyo, Japan;
Kuzmichev L., Lomonosov Moscow State University, Moscow, Russia

Cosmic rays anisotropy

Pino Di Sciascio, INFN - Istituto Nazionale di Fisica Nucleare - Roma Tor Vergata, Italy

Acceleration of cosmic rays

Zirakashvili V., Pushkov Institute of Terrestrial Magnetism, the Ionosphere and Radio Wave Propagation Russian Academy of Sciences, IZMIRAN, Troitsk, Russia

Future measurements of cosmic rays: new instrumentations and methods

Panov A., Lomonosov Moscow State University, Moscow, Russia

Workshops section I

LPM effect and its applications for extremely high energy cosmic ray research (Misaki A., Saitama University, Saitama, Japan).

Workshops section II

Hadron Interactions at superhigh energies (colliders and cosmic rays) (Mukhamedshin R., Institute for Nuclear Research of the Russian Academy of Sciences, Moscow, Russia).