

Session Program

Apr 15 – 19, 2019

**The XXIII International Scientific Conference of Young
Scientists and Specialists (AYSS-2019)**

Plenary session

LIT, JINR

Mon, April 15

10:20 AM

Plenary session: Prof. Sharkov Boris "JINR – a world center for fundamental physics"

Session | Location: LIT, 5th floor, Conference hall | Convener: Dr Olga Derenovskaya

10:50 AM

10:50 AM

Plenary session: Dr. Karpov Alexander "Superheavy Element Factory"

Session | Location: LIT, 5th floor, Conference hall | Convener: Dr Olga Derenovskaya

12:00 PM

12:30 PM

Plenary session: Dr. Lavrik Evgeny "Compressed Baryonic Matter experiment at FAIR"

Session | Location: LIT, 5th floor, Conference hall | Convener: Dr Olga Derenovskaya

1:30 PM

Tue, April 16

10:00 AM

11:00 AM

11:30 AM

12:30 PM

Plenary session: Dr. Shvetsov Valery "Fundamental properties of neutrons"

Session | Location: LIT, 5th floor, Conference hall | Convener: Dr Aidos Issadykov

Plenary session: Prof. Rubakov Valery "The Universe before the hot Big Bang"

Session | Location: LIT, 5th floor, Conference hall | Convener: Dr Aidos Issadykov

Wed, April 17

10:00 AM

Plenary session: Prof. Kazakov Dmitry "At the edge of discoveries in particle physics (worldwide and with JINR participation)"

11:00 AM

Session | Location: LIT, 5th floor, Conference hall | Convener: Dr Aidos Issadykov

11:30 AM

Plenary session: Dr. Eremin Roman "Computer modeling of disordered crystals"

12:30 PM

Session | Location: LIT, 5th floor, Conference hall | Convener: Dr Aidos Issadykov

Thu, April 18

10:00 AM

11:00 AM

11:30 AM

12:30 PM

Plenary session: Prof. Kisiel Adam "Towards realisation of the MPD project"

Session | Location: LIT, 5th floor, Conference hall | Convener: Dr Alexey Aparin

Plenary session: Dr. Chudoba Vratislav "Exotic nuclei in everyday life"

Session | Location: LIT, 5th floor, Conference hall | Convener: Dr Alexey Aparin

Fri, April 19

10:00 AM

11:00 AM

Plenary session: Dr. Zinicovscaia Inga "Application of neutron activation analysis in the environmental studies"

Session | Location: LIT, JINR | Convener: Dr Alexander Verkheev