

## Speaker of Session 21

## **ENERGY SAVING TECHNIQUES**

Name : Nikolay I. Klyuev

Position : Professor



Affiliation: Department of Mathematical Modeling in Mechanics, Samara State University (SSU), Samara, Russian Federation

Research field : heat and mass transfer; two-phase flows; tank processes and problems of heat-pipes for space technology

Nikolay I. Klyuev was born in Izhevsk (USSR) on December 17, 1946. He is Doctor of Technical sciences (The Russian Doctor of Science degree is the highest research degree in this country). He is professor (2002) and head of department of Mathematical Modeling in

Mechanics (2009) in SSU. He received the Doctor of Technical sciences degree from Samara State Aerospace University (SSAU) in 1999.

Total work experience – 37 years, SSU. He is an author of 115 manuscripts in peer-review journals; 37 reports in the proceedings of all-Russian and international conferences.

He is the scientific Director (adviser) of grants and research works which are carried out jointly with colleagues from Samara Space Center, SSAU, SSU, Samara State Technical University.

He is a member of the scientific and technical Council of SSAU, member of Council for awarding scientific degrees of SSAU, member of scientific Council of SSU. He is an associate member of the Volga branch of the Russian Academy of Cosmonautics, Federal expert scientific and technical sphere, winner of the Samara Provincial award of science and technology (2001).

