600th ASRC Seminar

Date: 10:00～11:00, July 22nd
Location: 116, KEK Tokai building #1
Speaker: Dr. Alexander Bazilevsky (Brookhaven National Laboratory)
Title: The RHIC Spin Program Overview

RHIC as the only in the world polarized proton-proton collider continues providing data to help to elucidate the spin structure of the proton and to study QCD dynamics at a high energy scale. It offers unique and complementary approaches for these studies, compared to Deep Inelastic Scattering experiments. I will summarize achievements of the RHIC Spin program and their impact on our understanding of the nucleon spin structure on partonic level, and transverse spin phenomena. I will also outline the near and longer term plans and experimental upgrades to further advance spin studies at RHIC.

なお、今回のセミナーは、第44回「原子核ハドロン物理セミナー」を兼ねております。またKEK, J-PARC素粒子原子核セミナーとの共催です。セミナー内容はhttp://silver.j-parc.jp/hadron/hadron_seminar/index.htmlでご覧になれます。

＜Contact＞
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