

XXV International Baldin Seminar on High Energy Physics Problems  
"Relativistic Nuclear Physics and Quantum Chromodynamics"



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on High Energy Physics Problems  
*Relativistic Nuclear Physics & Quantum Chromodynamics*

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**Investigations of transmutation of actinides  $^{237}\text{Np}$ ,  $^{238}$ ,  $^{239}\text{Pu}$ ,  $^{241}\text{Am}$  at JINR accelerators within the framework of the programs "Energy - Transmutation" and "YASNAPP". Investigation of isomerism and yields of odd holmium nuclei ( $A = 156, 158, 160$ ) when irradiating a  $^{165}\text{Ho}$  target at JINR accelerators within the framework of the programs "Energy - Transmutation" and "YASNAPP".**

*Thursday, 21 September 2023 09:01 (19 minutes)*

**Presenter:** YUDIN, Ivan (JINR)

**Session Classification:** Parallel: Applied use of relativistic beams