## Russian Space Photometrical Survey "Lyra"

M.E. Prokhorov et al.

SAI MSU (Moscow, Russia)

"Lyra" is high precision 10-band (in 200–1000 nm) all sky photometrical survey in frame of Basic Research Program on Russian Segment of International Space Station. Precision of photometry is  $0.003-0.001^m$  till  $12^m$  and  $0.01^m$  till  $16^m$ . The project is on the conceptual design stage.