Baryon 2025 - International Conference on the Structure of Baryons



Monday, 15 September 2025 - Friday, 19 September 2025 International Convention Center Jeju

Scientific Programme

Topics:

Spectroscopy of hadrons

Light/heavy flavor hadrons, Resonances, Exotics, Hadronic molecules, Spectroscopy and Lattice QCD

Hadron-hadron interactions

Meson-meson, meson-baryon and baryon-baryon interactions, Anti-proton interactions

Electromagnetic and weak interactions Photo and electro productions of hadrons, P and CP-violating processes in nucleons and nuclei

Hadrons at finite density and temperature The QCD vacuum, Chiral symmetry, Hadron properties, QGP, Heavy ion collisions

Structure of hadrons

Form Factors, Structure Functions, GPDs, TMDs, Fragmentation functions

Theory for strong QCD

Continuum Schwinger-function methods, lattice QCD, models, and phenomenology

New facilities and instrumentation

EIC, EicC, FAIR, HE-HL LHC, super tau-charm factories, ILC, etc.