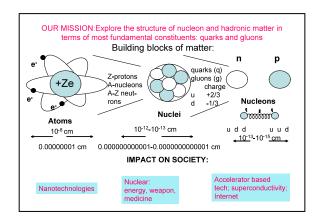
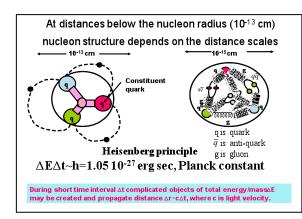
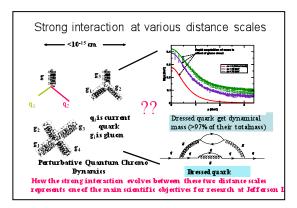
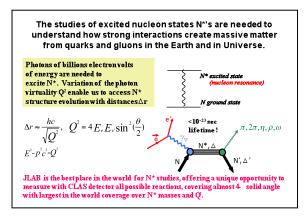
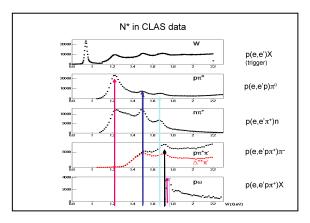
Nucleon studies with CLAS detector

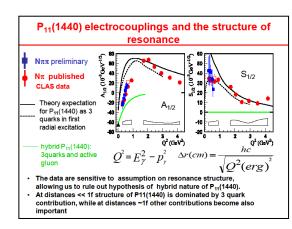


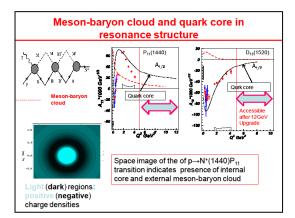


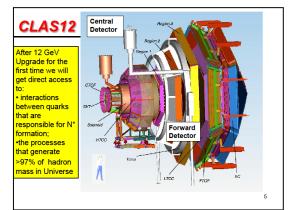












Impact on society

Today cutting edge technology.

NANOTECHNOLOGIES

Come from comprehensive fundamental studies of the building blocks of matter, bound by electromagnetic interactions. Exploit capability to affect properties of atoms and molecules

Fundamental restrictions: inability to affect properties of nuclei, nucleons and hadrons.

Future cutting edge technology.

After a deep understanding of the strong interaction dynamics will have been achieved, we may be able to affect the properties of nuclei, nucleons and hadrons

Plenty of qualitatively new technologies, next generation after nanotechnologies, may open up!