

Workshop
New Hadrons with Various Flavors
December 6—7, 2008
Room C517, Department of Physics
Nagoya University

Welcome !

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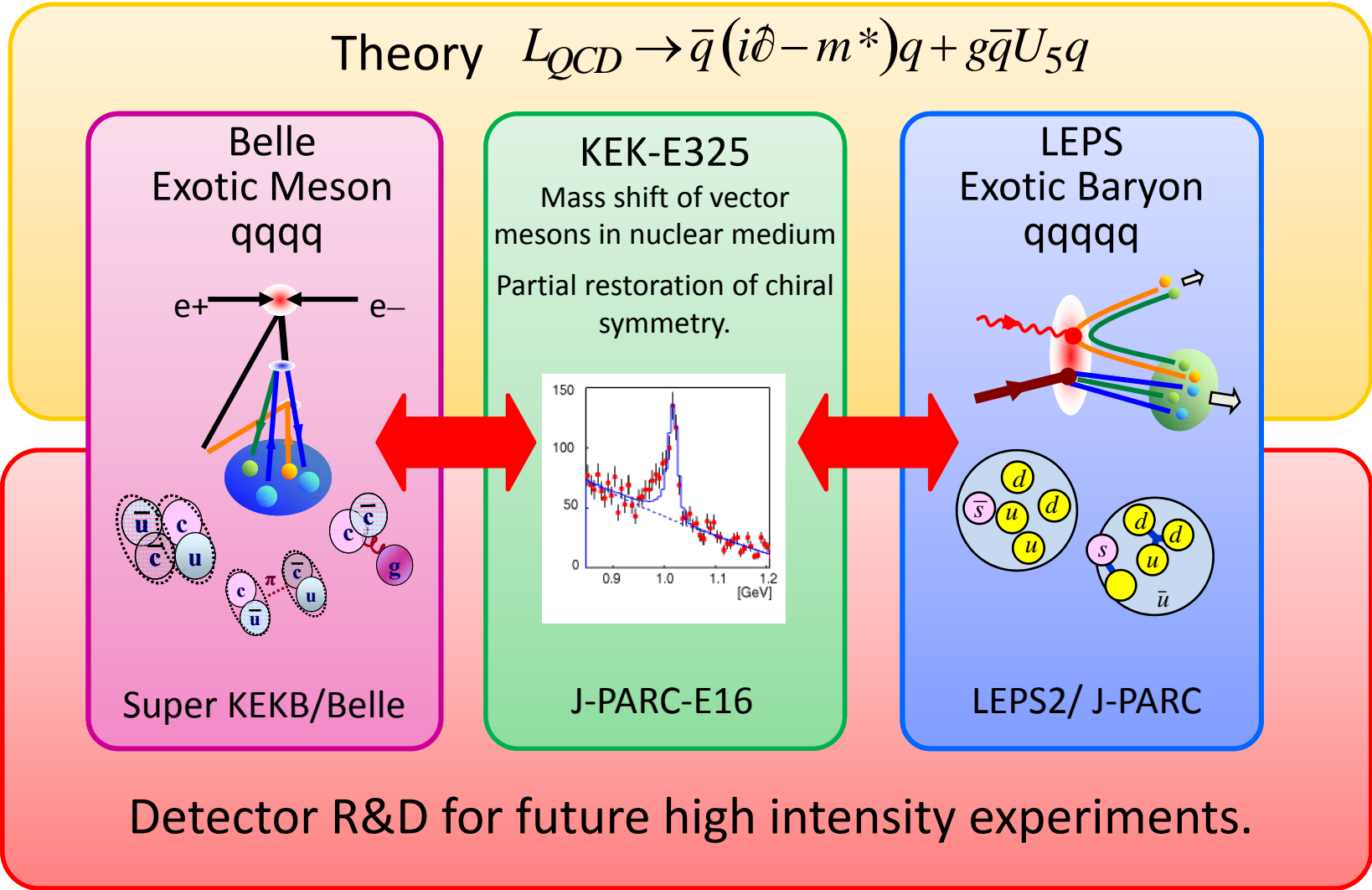
Questions in Hadron Physics

Can we understand

- Why are hadrons made of $q\bar{q}$ / qqq ?
- How is the hadron mass generated ?
based Quantum Chromo Dynamics

Quest on formation and structure of hadrons with variety of flavors
 Cross-over between particle and nuclear physics

Theory $L_{QCD} \rightarrow \bar{q}(i\cancel{D} - m^*)q + g\bar{q}U_5q$



Purpose of WS

- Understand status/prospects of the three experiments and theories.
- Proposals / suggestions for analyses at Belle.
- What can we do at Super-Belle ?
- What do we really learn from exotic hadrons ?
- Possible cooperation for detector R&D for future high-intensity experiments.

ENJOY !