



Contribution ID: 55

Type: **Invited contribution**

Nuclear systems with strangeness

Friday, 26 March 2010 09:15 (45 minutes)

Selected topics in strangeness nuclear physics are reviewed. The discussion involves hyperon-nucleus interactions, few-body systems with hyperons, spectroscopy of Lambda hypernuclei, double- and multi-strangeness baryonic systems. We also briefly report on the study of antikaon-nucleus dynamics in the quest for kaonic nuclei.

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Session Classification: Hadron Physics

Track Classification: Hadron Physics