

# 2nd CNS International Summer School (*CISS03*)

Date: September 16-20, 2003

Location: Nishina Hall

## 9/16 (Tue)

11:10-13:30	H. Sakai	Opening address
11:10-12:00	V. R. Pandharipande	Many-Body Theory of Nuclei and Nuclear Matter (I)
14:00-14:50	V. R. Pandharipande	Many-Body Theory of Nuclei and Nuclear Matter (II)
15:10-16:00	V. R. Pandharipande	Many-Body Theory of Nuclei and Nuclear Matter (III)
16:30-17:20	T. Otsuka	
18:00-20:00	<i>welcome party</i>	

## 9/17 (Wed)

10:00-10:50	V. R. Pandharipande	Many-Body Theory of Nuclei and Nuclear Matter (IV)
11:10-12:00	Y. Akaishi	
14:00-14:50	Y. Akaishi	
15:10-16:00	T. Hatsuda	QCD and Chiral Symmetry (I)
16:30-17:20	T. Hatsuda	QCD and Chiral Symmetry (II)
19:00-	<i>student session</i>	

## 9/18 (Thu)

10:00-10:50	H. Hamagaki	Selected topics from experimental studies at RHIC
11:10-12:00	T. Nilsson	Physics with radioactive beams at CERN-ISOLDE (I)
14:00-14:50	<i>Facility Tour</i>	
15:10-16:00	Y. Akaishi	
16:30-17:20	S. Kubono	Study of Stellar Reactions with Low-Energy RI Beams in Nuclear Astrophysics
19:00-	<i>student session</i>	

## 9/19 (Fri)

10:00-10:50	T. Motobayashi	Nuclear-structure studies with fast exotic beams
11:10-12:00	T. Nilsson	Physics with radioactive beams at CERN-ISOLDE (II)
14:00-14:50	T. Nilsson	Physics with radioactive beams at CERN-ISOLDE (III)
15:10-16:00	M. Honma	Effective interactions in shell-model calculations
16:30-17:20	K. Amos	Theories and predictions of nucleon-nucleus scattering (I)
19:00-	<i>free discussion</i>	

## 9/20 (Sat)

10:00-10:50	H. Sakai	Looking for three-body forces by the nucleon-deuteron elastic scattering at intermediate energy
11:10-12:00	K. Amos	Theories and predictions of nucleon-nucleus scattering (II)
14:00-14:50	K. Amos	Theories and predictions of nucleon-nucleus scattering (III)
15:00-	T. Otsuka	Closing