

5th South-Asian and Oceanian Accelerator School (December, 2018)

(Invitation only)

Main Subjects:

- (1) Basic beam physics and key devices in a medium-size cyclotron for multi-purpose applications
- (2) Elementary accelerator physics in a compact hadron therapy
- (3) Practical low energy hadron linac as a neutron source driver

	Mon	Tue	Wed	Thu	Fri	Sat	
9:00 – 10:30		Cyclotron I, Shnozuka (orbit theory)	Cyclotron III, Shnozuka (RF and magnet)	Tour to SHI Cyclotron facility Matsubara	Hadron linac I Akagi		
10:30 - 10:45		Tee break					
10:45 – 12:15		Cyclotron II, Shnozuka (injection/extraction)	Cyclotron IV, Shnozuka (vacuum, monitor)			Hadron linac II Shinya	
12:15 – 13:15		Lunch					
13:15 – 14:45		Hadron Therapy I Takayama	Cyclotron V, Fukuda (noble scenario)			Tour to iBNCT Kobayashi	
14:45 – 15:00		Tee break					
15:00 – 16:30		Hadron Therapy II Takayama	Cyclotron VI, Matsubara (applications)				
after 17:00	Registration			Party at KEK			