

Proton Accelerators for Science and Innovation Workshop

Friday, January 13, 2012

Applications of Proton Accelerators Working Group: Accelerator driver sub-critical systems - Snakepit (WH2NE) (9:00 AM - 11:00 AM)

-Conveners: Yousry Gohar; Ken Peach

time	[id] title	presenter
9:00 AM	[12] Introduction to thorium/sub critical reactors	CYWINSKI, Bob
9:30 AM	[13] Accelerator Challenges & ADSR work in the US	Dr HENDERSON, Stuart
10:00 AM	[14] Accelerator Challenges & ADSR work in the UK	OWEN, Hywel
10:30 AM	Break	

Applications of Proton Accelerators Working Group: Medical Applications - Snakepit (WH2NE) (11:00 AM - 12:30 PM)

-Conveners: Yousry Gohar; Ken Peach

time	[id] title	presenter
11:00 AM	[17] ADS Activity at Argonne National Laboratory	Dr GOHAR, Yousry
11:30 AM	[15] Introduction to Proton Ion Beam therapy & Medical accelerator work in the UK	Ms SHEEHY, Suzanne
12:00 PM	[16] Medical accelerator work in the US	Dr JOHNSTONE, Carol KOSCIELNIAK, Shane TBD

Applications of Proton Accelerators Working Group - Snakepit (WH2NE) (12:30 PM - 6:00 PM)

-Conveners: Yousry Gohar; Ken Peach

time	[id] title	presenter
12:30 PM	Working Lunch	
1:30 PM	[14] Discussion and Planning	