

SYMPOSIUM

30 Years of research with the iThemba LABS cyclotron

25-26 October 2018

iThemba LABS Auditorium

Draft Programme

Thursday 25 October

09:00-10:00	Arrival	
10:00-10:15	Welcome and Opening	F Azaiez
10:15-11:15	SSC History and Highlights	L Conradie
11:15-11:30	Tea	
11:30-12:00	Early Physics Research	A Cowley
12:00-12:30	Light Ion Reactions	S V Förtsch
12:30-13:00	IP Targetry and Research	G F Steyn
13:00-14:00	Lunch	
14:00-14:30	Neutron Physics	A Buffler
14:30-15:00	Isotope Production	C Naidoo
15:00-15:30	Nuclear Medicine	TBC
15:30-15:45	Tea	
15:45-16:15	AFRODITE History	J J Lawrie
16:15-16:45	AFRODITE Research I	R Bark
16:45-17:15	AFRODITE Research II	E Lawrie
18:00-20:00	Braai	

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Friday 26 October

08:30-09:00	Arrival	
09:00-09:30	K600 Spectrometer History	F D Smit
09:30-10:00	K600 Spectrometer Research I	P von Neuman-Cosel
10:00-10:30	K600 Spectrometer Research II	Y Fujita
10:30-10:45	Tea	
10:45-11:15	Proton Therapy	N Schreuder
11:15-11:45	Neutron Therapy	C Stannard
11:45-12:15	Radio-biology	J Gueulette
12:15-13:30	Lunch	
13:30-15:45	Future Research	
15:45	Closing Remarks and departure	