



THE UNIVERSITY OF
SYDNEY



CAASTRO
ALL-SKY ASTROPHYSICS



Four Pillars of Radio Astronomy: Mills, Christiansen, Wild, Bracewell Book Launch

The Refectory, Holme Building
Science Road, University of Sydney

9 February 2018

Friday 9 February 2018

10:30 – 11:00 <i>Arrival Morning Tea, light refreshments and tea/coffee served</i>		
10:30 – 11:00		Registration
Session 1 – Science Program (The Four Pillars – their achievements & legacy)		
11:00 – 11:10	Anne Green (MC for event)	Welcome & Acknowledgment of Country
11:10 – 11:30	Bob Frater <i>(15 min presentation + 5 min Q&A)</i>	The culture of innovation & novel instrumentation
11:30 – 11:50	Ron Ekers <i>(15 min presentation + 5 min Q&A)</i>	The development of aperture synthesis in Australia – Ron Bracewell
11:50 – 12:05	Don Melrose <i>(12 min presentation + 3 min Q&A)</i>	Science impact & influence of Paul Wild
12:05 – 12:20	Dick Hunstead <i>(12 min presentation + 3 min Q&A)</i>	Science impact & early influence of Bernie Mills
12:20 – 12:35	Elaine Sadler <i>(12 min presentation + 3 min Q&A)</i>	The ongoing legacy of Bernie Mills – MOST & SUMSS
12:35 – 12:50	John O’Sullivan <i>(12 min presentation + 3 min Q&A)</i>	Global impact & influence of Chris Christiansen
12:50 – 13:05	Elizabeth Mahony <i>(12 min presentation + 3 min Q&A)</i>	Research today – the next generation
13:05 – 14:00 <i>Lunch break</i>		
Session 2 – Science Program continued		
14:00 – 14:20	Harry Wendt <i>(15min presentation + 5 min Q&A)</i>	The Potts Hill Station & its legacy
14:20 – 14:35	Phil Bennett <i>(12 min presentation + 3 min Q&A)</i>	Restoration of the heritage site at Potts Hill
14:35 – 14:55	Miller Goss <i>(15min presentation + 5 min Q&A)</i>	J.L. Pawsey, ‘Grand Old Man of Australian Astronomy’ & his influence on the 4 Pillars



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Session 3 – Launch of Four Pillars of Astronomy

14:55 – 15:20	Tony Beasley	Launch of Four Pillars of Radio Astronomy
15:20 – 15:30	Official Photos	Co-authors, families of 4 Pillars, speakers, group photo of all attendees
15:30 – 16:00	Book signing	Co-authors
15:30 – 16:30	<i>Celebratory Drinks and Canapés</i>	
16:30	<i>CLOSE</i>	