

RADIO ASTRONOMY AND THE JOURNAL OF ASTRONOMICAL HISTORY AND HERITAGE

While the *Journal of Astronomical History and Heritage* publishes papers, IAU reports, and book reviews on a range of topics, the history of radio astronomy is of special interest. Papers published to date are:

- Bracewell, R.N., 2002. The discovery of strong extragalactic polarization using the Parkes Radio Telescope. 5(2), 107-114.
- Bracewell, R.N., 2005. Radio astronomy at Stanford. 8(2), 75-86.
- Cohen, M.H., 2009. Genesis of the 1000-foot Arecibo Dish. 12(2), 141-152.
- Davies, R.D., 2005. A history of the Potts Hill radio astronomy field station. 8(2), 87-96.
- Davies, R.D., 2009. Recollections of two and a half years with 'Chris' Christiansen. 12(1), 4-10.
- Débarbat, S., Lequeux, J., and Orchiston, W., 2007. Highlighting the history of French radio astronomy. 1: Nordmann's attempt to observe solar radio emission in 1901. 10(1), 3-10.
- Encrenaz, P., Gómez-González, J., Lequeux, J., and Orchiston, W., 2011. Highlighting the history of French radio astronomy. 7: The genesis of the Institute of Radioastronomy at Millimeter Wavebands (IRAM). 14(2), 83-92.
- Lequeux, J., Steinberg, J.-L., and Orchiston, W., 2010. Highlighting the history of French radio astronomy. 5: The Nançay Large Radio Telescope. 13(1), 29-42.
- McAdam, B., 2008. Molonglo Observatory: building the Cross and MOST. 11(1), 63-70.
- Mathewson, D., 2012. Discovery of the Magellanic Stream. 15(2), 100-104.
- Milne, D.K., and Whiteoak, J.B., 2005. The impact of F.F. Gardner on our early research with the Parkes Radio Telescope. 8(1), 33-38.
- Orchiston, W., 2004. The 1948 solar eclipse and the genesis of radio astronomy in Victoria. 7(2), 118-121.
- Orchiston, W., 2005. Sixty years in radio astronomy: a tribute to Bruce Slee. 8(1), 3-10.
- Orchiston, W., 2012. The Parkes 18-m Antenna: a brief historical evaluation. 15(2), 96-99.
- Orchiston, W., and Mathewson, D., 2009. Chris Christiansen and the Chris Cross. 12(1), 11-32.
- Orchiston, W., and Slee, B., 2002. Ingenuity and initiative in Australian radio astronomy: the Dover Heights 'hole-in-the-ground' antenna. 5(1), 21-34.
- Orchiston, W., and Steinberg, J.-L., 2007. Highlighting the history of French radio astronomy. 2: The solar eclipse observations of 1949-1954. 10(1), 11-19.
- Orchiston, W., Slee, B., and Burman, R., 2006. The genesis of solar radio astronomy in Australia. 9(1), 35-56.
- Orchiston, W., Lequeux, J., Steinberg, J.-L., and Delanney, J., 2007. Highlighting the history of French radio astronomy. 3: The Würzburg antennas at Marcoussis, Meudon and Nançay. 10(3), 221-245.
- Orchiston, W., Steinberg, J.-L., Kundu, M., Arsac, J., Blum, É.-J., and Boischot, A., 2009. Highlighting the history of French radio astronomy. 4: Early solar research at the École Normale Supérieure, Marcoussis, and Nançay. 12(3), 175-188.
- Pick, M., Steinberg, J.-L., Orchiston, W., and Boischot, A., 2011. Highlighting the history of French radio astronomy. 6: The multi-element grating arrays at Nançay. 14(1), 57-77.
- Radhakrishnan, V., 2006. Olof Rydbeck and early Swedish radio astronomy: a personal perspective. 9(2), 139-144.
- Shouquan, W., 2009. Personal recollections of W.N. Christiansen and the early days of Chinese radio astronomy. 12(1), 33-38.
- Slee, B., 2005. Early Australian measurements of angular structure in discrete radio sources. 8(2), 97-106.
- Stewart, R., Wendt, H., Orchiston, W., and Slee, B., 2010. The Radiophysics field station at Penrith, New South Wales, and the world's first solar radiospectrograph. 13(1), 2-15.
- Sullivan, W.T., 2005. The beginnings of Australian radio astronomy. 8(1), 11-32.
- Swarup, G., 2006. From Potts Hill (Australia) to Pune (India): the journey of a radio astronomer. 9(1), 21-33.
- Swarup, G., 2008. Reminiscences regarding Professor W.N. Christiansen. 11(3), 194-202.
- Thompson, A.R., 2010. The Harvard radio astronomy station at Fort Davis, Texas. 13(1), 17-27.
- Thompson, A.R., and Frater, R.H., 2010. Ronald N. Bracewell: an appreciation. 13(3), 172-178.
- VanWoerden, H., and Strom, R.G., 2006. The beginnings of radio astronomy in the Netherlands. 9(1), 3-20.
- Waluska, E., 2007. Quasars and the Caltech-Carnegie connection. 10(2), 79-91.
- Wendt, H., Orchiston, W., and Slee, B., 2008. The Australian solar eclipse expeditions of 1947 and 1949. 11(1), 71-78.
- Wendt, H., Orchiston, W., and Slee, B., 2008. W.N. Christiansen and development of the solar grating array. 11(3), 173-184.
- Wendt, H., Orchiston, W., and Slee, B., 2008. W.N. Christiansen and the initial Australian investigation of the 21cm hydrogen line. 11(3), 185-193.
- Wielebinski, R., 2012. A history of radio polarisation measurements. 15(2), 76-95.
- Wielebinski, R., Junkes, N., and Grahl, B.H., 2011. The Effelsberg 100-m Radio Telescope: construction and forty years of radio astronomy. 14(1), 3-21.

Book reviews and reports of the IAU Working Group on Historic Radio Astronomy have also been published in the Journal. Unsolicited papers and book reviews are always welcome, but first please email the Editor (Wayne.Orchiston@jcu.edu.au) for further information and for a 'Guide to Authors'.