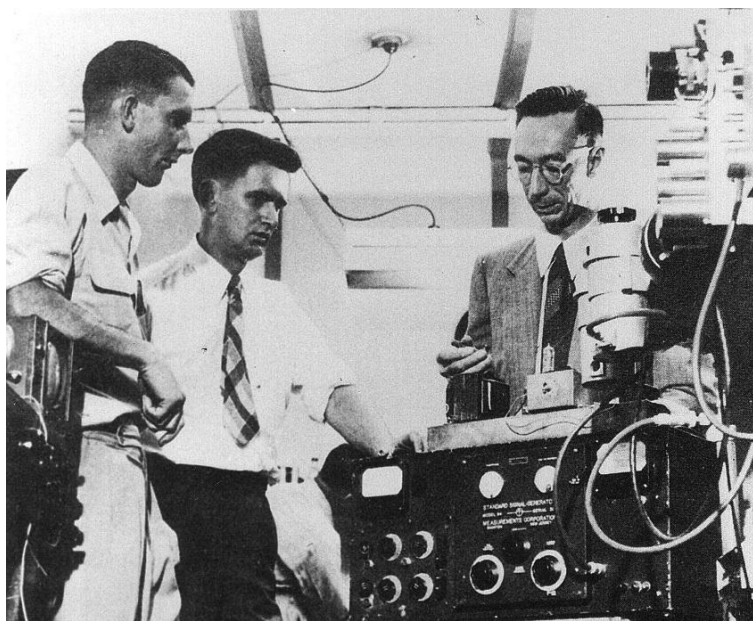


# YOU ARE INVITED TO **RADIO STARS @ PIHA**

**PROF MILLER GOSS** TALKS ABOUT THE AMAZING IMPACT  
OF THE NZ RADIO ASTRONOMY EXPEDITION OF 1948

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Friday  
28 January 2011  
8 pm start for talk  
Entry free/koha

Piha Surf Club  
Fish & Chips \$10  
Bar/kitchen open 6 pm

Over several months in 1948, two young astronomers from the CSIRO in Sydney - Kiwi Gordon Stanley and Englishman John Bolton - sat on the high cliffs of Pakiri and then Piha to try and detect noise from stars in far-off galaxies. At the Piha Radar Station they had success, identifying and pinpointing three radio stars. Their discoveries revolutionised radio astronomy internationally, but in this country the story is little known.

For the past few years, Professor Miller Goss, former director of the Very Large Array, National Radio Astronomy Observatory in the USA, has been retracing and uncovering their journey. He is back in the country this month and will tell this fascinating cosmic story at Piha.

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