'Welcome to Mars - our Planet B?'



will be presented by Professor Fred Watson

A General Meeting of the Society will be held on Saturday, 15 February 2020
Melbourne Club, 36 Collins Street, Melbourne.

Drinks served 6.30pm, Presentation 7.00pm, followed by Dinner

Dress: Lounge Suit

Mars is the most Earth-like world of the Solar System, characterised by uncanny similarities to our own planet, as well as stark differences — most of which can be understood by its smaller size. There is much talk today about the possible role of Mars as a lifeboat for our own planet. Aspirations among some of the world's most innovative space entrepreneurs vie in the public imagination with now-discredited plans for wholesale one-way colonisation, with so-called terra-forming of Mars at the far end of the unreality spectrum. This talk argues that while human exploration of the planet is highly desirable, wholesale colonisation is not only unnecessary and impractical, but also unethical.

FRED WATSON is Australia's first Astronomer-at-Large, a position within the Commonwealth Department of Industry, Innovation and Science. He is graduate of the universities of St Andrews and Edinburgh, and worked at both of Britain's Royal Observatories before joining the Australian Astronomical Observatory as Astronomer-in-Charge in 1995. Fred is best known today for his award-winning radio and TV broadcasts, books, music and other outreach ventures. He holds adjunct professorships in several Australian universities, and was made a Member of the Order of Australia in 2010. He has an asteroid named after him (5691 Fredwatson), but says that if it hits the Earth, it won't be his fault.

Members may bring guests who need not be legal or medical practitioners.

Acceptances close Monday, 10 February 2019.

No acceptances or refunds will be available after this date.

Members and their guests are reminded of the dress requirements. Mobile telephones may not be used inside Melbourne Club. Urgent calls may be made to the Club on (03) 9650 4941 and a message will be conveyed by Club staff.

The Committee reminds Members that the Dining Room is to be vacated by 11.30pm.

Host Member: Dr Glenn Howlett

Mr Ian Rose, Hon. Legal Secretary Dr Raphael Kuhn, Hon. Medical Secretary

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