## **Citation Nominating Dr Gregory Corbett for Award of the AIG Gold Medal**

We would like to nominate Dr Gregory Corbett for recognition by the Australian Institute of Geoscientists as a deserving candidate to receive the 2023 AIG Gold Medal. Greg has made an outstanding contribution to the AIG over many years. He is a leading geoscientist in the fields of epithermal gold and silver and porphyry copper-gold deposits both in Australia and internationally.

Greg first joined the AIG council in 1992 and served at least 11 years on council up to 2004. Greg was an active councillor and had a particular interest in ethics and standards. He served as the Institute's President in 2001 and 2002. As President he was very aware of the need to meet as many members as possible and made sure during his term as president, he visited all the branches and presented a President's lecture.

Greg has been involved with the organisation of several AIG/SMEDG symposiums, including being a leading organiser for-the Terry Leach symposium in 2008. He was also a key organiser of the four -session day organised by the AIG at the GSA's 2010 Australian Earth Science Convention in Canberra.

Greg has been a keynote speaker or speaker at numerous AIG conferences as well as SMEDG meetings. Greg has been a speaker at other geoscience conferences in Australia and overseas. These presentations have included numerous, invited keynote addresses. The short course developed on epithermal and porphyry mineral systems by Greg, initially in collaboration with Terry Leach, has often been presented in conjunction with an AIG conference. Greg has consistently and generously offered discounts for AIG members, unemployed geoscientists and students at his short courses. As AIG President, Greg visited each AIG Branch to deliver a technical presentation as well as discuss issues with local members. A video of one of these presentations is amongst the most watched videos on AIG's You Tube channel, where it forms an accessible continued professional development resource for Institute members.

Throughout his activities with the AIG and teaching his short courses, Greg has always been happy to share his knowledge and mentor young geoscientists.

The short course manual developed by Greg with co-author, the late Terry Leach, Southwest Pacific Rim Gold Copper Systems: structure, alteration and mineralisation, was published by the Society of Economic Geologists in 1998 as Special Publication 6. Greg's work has also been published in several other scientific papers.

Greg has continued to refine his ideas on epithermal and porphyry mineral systems. His diagram of the mineralisation model, for these systems, has become a 'go to' diagram for many geoscientists.

It is our pleasure to nominate Dr Corbett as a highly deserving candidate for the AIG Gold Medal.

Yours sincerely R N (Sam) Lees , Proposer, and A E (Andrew) Waltho, Seconder