



Probud Club of Glen Osmond Newsletter 470 3rd April 2023

President	Stephen Lincoln	0432 680 404	Welfare	Mary Catford	0427 635 008
Vice President	Christine Lincoln	0402 817525	Membership	Brian Rice	8337 6728
Treasurer	Andrew McEwin	0439 453 028	Activities	Kaye Leaker	0402 111 192
Secretary	Alan Perry	0417 846 652	Assistants	Christine Lincoln	0402 817 525
Immediate Past President	Andrew McEwin	0439 453 028		Marg Wagner	0403 062 878
Speakers	Ken Watson	0488 033 945	Attendance Assistant	Rosie Lonum	0430 886 465
Newsletter	Brian Webber	0419 038 240		Helen Johnston	0428 897 654
				Bev Webber	0467 543 811

From the President

Weather and climate, El Nino and La Nina

We are constantly being informed about weather and climate by the media to such an extent that it can become a little tedious. However, amongst all of this information there are some fascinating aspects. Examples of these are the Spanish names El Nino and La Nina given to two to three yearlong alternating weather periods which we regularly experience in Australia.

During an El Nino period we experience particularly hot weather and drought, whereas during a La Nina period we experience cooler weather and a lot of rain. These changes are dominantly a consequence of complex changes in currents in the tropical Pacific Ocean in combination with similarly complex changes in wind patterns which are referred to as the Southern Oscillation.

Quite apart from Australia, the effects of El Nino and La Nina are experienced over a wide area of the world often with quite different effects from those in Australia. The western coast of South America regularly experiences two to three year periods when a great decrease in upwelling of nutrient-rich water which nurtures food for fish. Consequently fish stocks plummet at Christmas time in particular. This was noted by Spanish speaking fishermen on the coast of Peru five hundred years ago and they named this occurrence after the Christ Child, El Nino de Navidad, usually shortened to El Nino, the little boy. Fortunately, the nutrient upwelling regularly resumes for two to three year periods and fish stocks greatly increase. This welcome change was named La Nina, the little girl, by the Peruvian fishermen.

Steve Lincoln

Next Meeting

The next General Meeting will be held 10.00am at the Beaumont Bowling Club on Monday 1st May 2023.

Speaker: David Kilner Crime writer

Topic: Enigmatic, My Dear Watson: The Life of Sir Arthur Conan Doyle

Members Profile: To be determined

Morning Tea: Christine Lincoln Beth Angel

Happy Birthday to our members who celebrate a birthday during April.



Andrea Bown
Gordon Hunt
Susan Lawrie
Richard Morris
Michal Shanahan

Activities

The details of the activities for the year will be given at the next meeting on 1st May. However note in your diaries that there will be a sandwich lunch immediately following the June meeting at the Bowling Club. The \$10 cost for the lunch may be paid at the May meeting.

Annual subscriptions of \$40 for 2023 are now due and payable. Any Payment to the Glen Osmond Probus Club can be conveniently paid by bank transfer, as shown below. Don't forget to show your name so we know who has paid.

If you are concerned about using electronic funds transfer, **you may pay with cash at the next meeting**. Please provide the correct amount in an envelope with your name clearly marked on the outside. You may also write a cheque, made out to cash or to Glen Osmond Probus Club, and post it to the *Treasurer, Glen Osmond Probus Club, PO Box 404, Glenside SA 5065*

Making payments to Glen Osmond Probus Club

Click to open this hyperlink for detailed payment instructions

https://probussouthpacific.org/microsites/glenosmond/Payments_to_GOPC

Bank details for electronic payments via EFT

Account Name: Glen Osmond Probus Club Inc.

BSB: 065 125

Account Number: 00902086

Payee Confirmation: CBA - Burnside Village, Glenside 065125 | 00902086

Reference or Description: Please ensure that your **name** is included in the reference box in order that the Treasurer can identify the source of the pay.

Glen Osmond Probus Club Inc. Website

Information regarding our Club from its inception in 1982, is available for you to peruse on the internet at https://probussouthpacific.org/microsites/glenosmond/GOPC_Internet_Web_Sites. The latest Calendar, Guest Speaker and Profile Speaker Programmes are available and make sure to have a look at the Photo Gallery and the Historical Documents sections.