

THE AUSTRALASIAN CARNIVOROUS PLANTS SOCIETY INC.

CARNIFLORA NEWS

March 2017

UPCOMING EVENTS

3rd March 2017 AUSCPS Brisbane Meeting

10th March 2017 AUSCPS Sydney Meeting Plant theme - Byblis, Roridula, Drosophyllum

7th April 2017 AUSCPS Brisbane Meeting

> 6-19th April 2017 Royal Easter Show

8-9th April 2017 Collectors' Plant Fair

14th April 2017
AUSCPS Meeting
Plant theme - Catopsis, Brocchinia

5th May 2017 AUSCPS Brisbane Meeting

12th May 2017 AUSCPS Meeting Plant theme - Pinguicula

2nd June 2017 AUSCPS Brisbane Meeting

9th June 2017 AUSCPS Meeting Plant theme - Pygmy Drosera

7th July 2017 AUSCPS Brisbane Meeting Welcome to *Carniflora News*, a newsletter produced by the Australasian Carnivorous Plants Society Inc. that documents the meetings, news and events of the society.

The current Executive for the ACPS comprises:

President & Public Officer - Wesley Fairhall

Vice President - Robert Gibson

Treasurer, Secretary - Kirk 'Füzzy' Hirsch

Publicity Officer - Kirk 'Füzzy' Hirsch

Sydney Representative - Marina Chong

Sydney Representative - David Colbourn

Sydney Representative - Glen Moss

Brisbane Representative - Alan Haase



Australasian Carnivorous Plants Society



auscps@gmail.com



https://auscps.wordpress.com/

Brisbane Representative - Brent Jones



www.auscps.com/



PO Box 70, Burwood, N.S.W. 1805

NEWS

MEMBERSHIP

Membership for 2017 is now open. Please renew your membership by completing the attached form. If you're not sure when your membership period expires, please contact Kirk at auscps@gmail.com.

Join now

The Australasian Carnivorous Plants Society Inc. offers two forms of membership to cater for those who want to receive electronic versions of *Carniflora Australis* (\$25) and those who still prefer the printed version (\$35). The difference in cost is to cater for the increase in postage and printing fees of the journal. Membership also entitles access to the society's seed bank, ability to sell plants at meetings and official events, and access to our vast library of international journals.

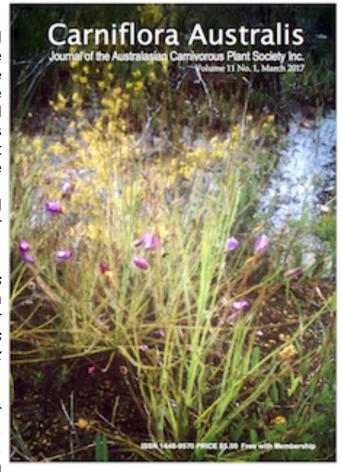
JOURNAL UPDATE

The March 2017 edition is complete and has now been uploaded onto the blog site for members who have subscribed to the electronic version of the journal. Those members should have received an email with the new password and access instructions. Please contact Kirk at auscps@gmail.com if you need the password again.

Printed copies of the journal are in the mail to those members who have paid extra for the printed journal.

The journal features articles on *Byblis gigantea*, a new medicinal discovery in Nepenthes, some money saving tips for the cultivation of CPs, *Drosera natalensis* and the beautiful hybrid, *N. ventricosa x aristolochioides*.

Submission of articles and photographs for inclusion in *Carniflora Australis* is welcome. Articles on your collection, growing set-up, cultivation guides, discoveries of plants in



nature, CP exploration trips and photographs of trips make great reading. Please send text and photographs as separate files to auscps@gmail.com.

Members have reported some confusion over how they access the latest electronic edition of the journal. Below is a simplified process to help you access the journal.

- 1. Go to https://auscps.org/,
- 2. Click on the Members tab,
- 3. Enter the password when prompted.

PHOTOS

If you have any C.P. related photos that are suitable for publication in this newsletter, please email them to davecolbourn@gmail.com

ICPS NEWS

The latest journal of the ICPS is out now. The journal documents a new species of Nepenthes from the Philippines, *Nepenthes nebularum*, the possibility of carnivorous plants being found in salty water, a trip to Papua in search of carnivorous plants, a tribute to Jeff Del Col, a report on the 2016 ICPS conference and the introduction of new cultivars: *Heliamphora 'Red Mambo'*, *Sarracenia 'Cancan'*, *Sarracenia 'Whale Tail'*, *Pinguicula 'Niklas'*, *Pinguicula 'Red Starfish'*

COLLECTORS' PLANT FAIR

The Collectors' Plant Fair will be held on the weekend of the 8-9th April 2017 at the Hawkesbury Race Club, Clarendon NSW. The Society will again hold a stall at this fair and members are invited to attend and sell their Carnivorous Plants and assist with the many enquiries we receive at the stall. Please advise David at auscps@gmail.com of which day(s) you are able to attend.

THE SYDNEY ROYAL FLOWER AND GARDEN SHOW

The Royal Easter Show is fast approaching and applications are being sought for the display of Carnivorous Plants at the Show. This year the Australasian Carnivorous Plant Society Inc. is sponsoring the competition with first and second cash prizes for the winners of each category.

The competition has been expanded to include two new categories, *Pinguicula* and native carnivorous plants, as well as larger pot sizes of Nepenthes.

This year the Easter Show will run from the 6th to the 19th of April 2017, with the Carnivorous plant competition being held on Sunday the 16th of April (Easter Sunday). Competition categories are as follow:

PRIZE MONEY

1st \$15, 2nd \$5 each Class unless otherwise specified.

CLASS 600 - Dionaea (Venus Fly Trap), single plant, in pot not exceeding 200mm.

CLASS 601 - Drosera (Sundew), single plant, in pot not exceeding 200mm.

CLASS 602 - Nepenthes, single plant, minimum 3 pitchers, in pot not exceeding 350mm.

CLASS 603 - Nepenthes, single hybrid plant, minimum 3 pitchers, in pot not exceeding 350mm.

CLASS 604 - Sarracenia, multiple crown single plant, minimum 3 pitchers, in pot not exceeding 200mm.

CLASS 605 - Sarracenia, multiple crown single hybrid plant, minimum 3 pitchers, in pot not exceeding 200mm.

CLASS 606 - Australian Native single carnivorous plant, in pot not exceeding 200mm.

CLASS 607 - Pinguicula, single plant, in pot not exceeding 200mm.

TECH2U is sponsoring the CHAMPION CARNIVOROUS PLANT category with a trophy and \$40 cash prize. All First prize winning Carnivorous exhibits are eligible.

The Show is a great way of promoting Carnivorous plants and the society, with a chance for entrants to receive recognition for their plants.

Applications for the competition are now open and must be completed by the 15th of March 2016.

Visit the link below to download the competition schedule and application form.

http://www.rasnsw.com.au/sydney-royal-competitions/competitions/flower--garden/



The society will also be presenting a talk about Carnivorous plants on the Sunday and manning an information stand for the weekend of the Carnivorous plant competition. If you would like to volunteer to man the stand for one day, please contact David at auscps@gmail.com. Volunteers will receive free entry to the show for the day.

NEW SPECIES OF PINGUICULA

A new annual species of *Pinguicula* has been published in Volume 292, No. 3 of *Phytotaxa*. Described by Fernando Rivadavia, Edward Lloyd and Andreas Fleischmann, *Pinguicula pygmaea*, is from the Sierra Madre del Sur of western Oaxaca, Mexico.

DONATION OF JOURNALS

The Australasian Carnivorous Plants Society Inc. is proud to have reached an agreement with the Mt Coot-tha Library, which is housed at the Brisbane Botanic Gardens, Mt Coot-tha, and will donate past, present and future editions of *Carniflora Australis*. The library is operated by the Brisbane City Council and the donation of journals is a token of our appreciation for the use of the Kenmore Library to hold the Brisbane Chapter meetings for free.

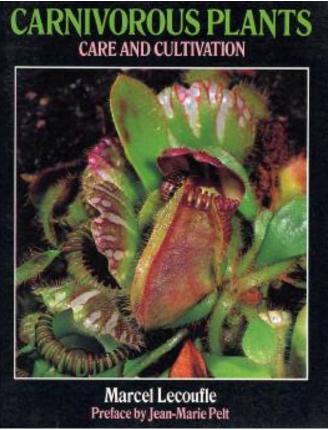
The journals will be made available to members and visitors to the library.

https://www.brisbane.qld.gov.au/facilities-recreation/libraries/opening-hours-locations/mt-coot-tha-library

VALE MARCEL LECOUFLE

On the night of the 13th of December 2016, Marcel Lecoufle passed away in his sleep at the age of 103. Marcel was the grandson of the botanist orchidist Henri Vacherot, and has always bathed in the world of orchids. In 1948 he left the family home to start his own business specialising in the breeding and culture of Orchids and Carnivorous Plants. Marcel was not only interested in orchids but was fascinated by carnivorous plants. In 1993 he published *Carnivorous Plants*, pictured below, which is likely to be in most carnivorous plant libraries.



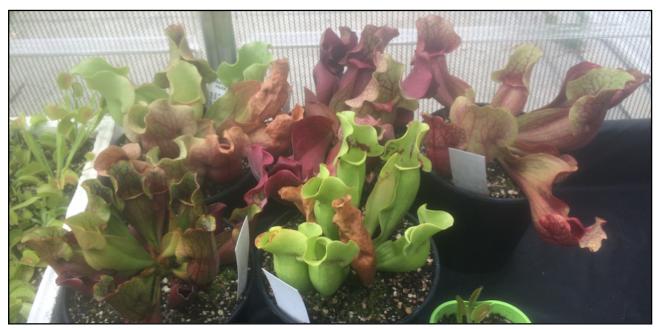


SMOKE PAPER

The AUSCPS is pleased to be offering smoke infused paper discs to members. The smoke "discs" may be used to aid in the germination of Drosera and Byblis species that often germinate after exposure to a bushfire. When soaked in water the solution contains natural chemicals found in smoke that have been found to break the dormancy and stimulate germination in many Australian and South African species. Discs are \$5 each and available from our Seed Bank officer, Ian Woolf. Ian may be contacted on iwoolf@qmail.com.

PHOTOS

All photos on this page have been submitted by Scott Long









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SYDNEY MEETING MINUTES

MINUTES (YET TO BE TABLED) OF THE AUSTRALASIAN CARNIVOROUS PLANT SOCIETY INC. HELD ON FRIDAY, 10th FEBRUARY, 2017, WOODSTOCK COMMUNITY CENTRE, 22 CHURCH STREET, BURWOOD

The meeting opened at 7.38 p.m.

PRESENT

There were 7 members in attendance.

A special welcome was extended to the new member Frank Ludricks who was attending his first A.C.P.S. Inc. meeting.

APOLOGIES

Apologies were received from:

Dave Colbourn, Robert Gibson and Glen Moss.

CORRESPONDENCE

The Society's P.O. box was inadvertently not checked prior to the meeting. Kirk Hirsch to collect contents at conclusion of the meeting.

TREASURER'S REPORT

Balance of Society's account: \$3,200.00 (approximately).

GENERAL BUSINESS

- 1. Next meeting of **Brisbane Chapter** at Kenmore, Brisbane will be 3rd March, 2017;
- 2. Ian Woolf was thanked for assuming the role of Seed Bank Manager on behalf of the Society;
- It appears the transfer of the Domain name has finally occurred. We just need to ensure the \$40.00 'fee' is received as a donation to the 'Ark of Life' appeal initiated by Stewart McPherson.

Wesley Fairhall to contact Stewart to ensure receipt of donation;

4. Suggestion the Society sell 'Smoke discs' which come in a packet for \$5.00 each as part of the Seed Bank activities. These discs apparently improve seed germination rates for those species of CPs and other plants which have adapted to a fire regimen as being a catalyst for seedling growth;

Members in attendance voiced unanimous support for this proposal. Dave Colbourn to be asked to proceed with smoke discs' purchase;

5. Royal Easter Show:

a) We need to ensure we have a quantity of business cards and membership forms to provide enquirers.

Wesley Fairhall to e-mail reminder to Kirk Hirsch to bring sufficient literature (including Membership forms) and business cards to the R.E.S. for the use by members for the duration of the show.

In addition, the meeting unanimously endorsed Marina Chong having permission to seek reimbursement for 'reasonable' costs associated with purchasing reams of paper and/or toner cartridges as required to reproduce existing stocks of C.P. cultivation notes;

b) Speaker required for the last Sunday. Stewart McPherson had previously offered, we just need to confirm he is still available.

Wesley Fairhall to contact Stewart McPherson to verify his continued availability to speak at the R.E.S;

c) Dave Colbourn and Glen Moss have agreed to man the display and assist with enquiries from members of the public on Sunday, 16th April. However, volunteers are required to man the display on Monday 17th April. The following members elected to staff the display on Saturday 15th April:

Time: Name:

8.00 a.m. – 11.00 a.m: Kirk Hirsch;

11.00 a.m. – 1.00 p.m: Frank Ludrick (provisionally);

1.00 p.m. – 4.00 p.m: Ian Woolf; and 4.00 p.m. – 7.00 p.m: Wesley Fairhall.

It was noted Dave Colbourn mentioned (subject to confirmation), it might be possible to obtain passes for volunteers which provide free entry and public transport use on the day.

6. Collectors' Plant Fair:

a) Can Kirk confirm a stall space has been reserved for the ACPS Inc;

Kirk Hirsch commented he thought the Collectors' Plant Fair confirmation of stall would be found in the Society's P.O. box;

b) Resolution as to the Commission fee structure levied on plant sales at the Collectors' Plant Fair. What do members think?

The Collectors' Plant Fair fee structure was considered by the meeting. Kirk Hirsch thought the fee structure needed to be considered in relation to all the external events' plant sales. This principle was agreed to in principle by the meeting.

The following motion was moved by Wesley Fairhall and seconded by Kirk Hirsch:

Events for which stallholder fees were charged (The Collectors' Plant Fair, Dam Fest and Plant Lovers Fair) would have a flat fee commission of 15% across all plants sales. The Koi Carp Show would be exempt from a commission fee because there was no financial outlay incurred by the A.C.P.S. Inc.)

- c) Kirk Hirsch to follow-up the sending of outstanding journals to Sean Pollinick; and
- d) Ian Woolf advised a generous donor had provided fresh seed for Darlingtonia and Drosera glanduligera.

MINUTES OF PREVIOUS MEETING

The minutes of the previous meeting were tabled at the meeting (based on Agenda items brought to the meeting). The minutes were considered adopted after this event, with any changes to be made following any feedback.

BUSINESS ARISING

There was no business arising which had not been addressed in General Business.

PLANT OF THE MONTH – (Theme plant group – *Utricularia*, *Genlisea and Aldrovanda*)

There were no plants brought to the meeting relating to the nominated Plant of the Month genera. However, Kirk Hirsch brought in a Nepenthes truncata X macfarlanei which originated as a cutting sourced from the 'Exotica' nursery.

Kirk noted the specimen was growing outside under a Grevillea bush adjacent to a brick wall. The plant was growing in used Cymbidium orchid potting mix. Kirk observed the degraded orchid mix had proven ideal for Nepenthes and was also a thrifty method of cutting garden costs!

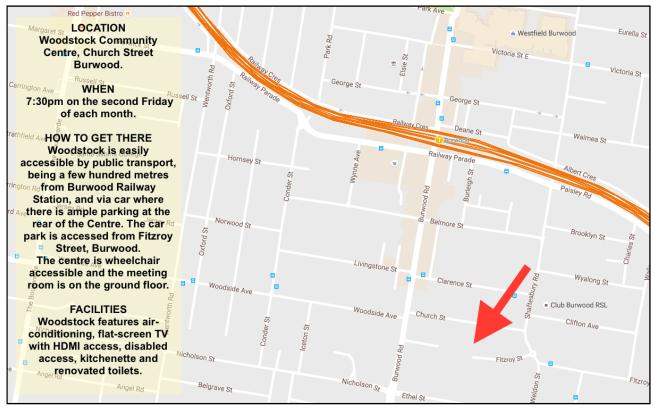
The pot was watered with a hose every second day or so and during hot water the plant was sprayed with water. A handy tip Kirk recommended to help ensure Nepenthes remained 'hydrated' was to ensure their traps were kept $\frac{3}{4}$ full of water as this enabled the plant to use the traps to serve as reservoirs during hot weather.

PRESENTATION

There was no formal presentation.

The meeting closed at 8.37 p.m. and members adjourned for supper provided by Marina Chong, Wesley Fairhall and Kirk Hirsch.

The next meeting to be held on Friday 10^h March 2017 at 7.30 p.m. and will be held at the Woodstock Community Centre. The next 'Plant of the Month' is Byblis, Roridula and Drosophyllum.



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BRISBANE MEETING MINUTES

MINUTES (YET TO BE TABLED) OF THE AUSTRALASIAN CARNIVOROUS PLANT SOCIETY INC. HELD ON FRIDAY, 3rd February, 2017 Kenmore Village, Kenmore Village Shopping Centre, 9 Brookfield Rd, Kenmore QLD 4069

The meeting opened at 7:00 pm

PRESENT

There were 7 members in attendance

APOLOGIES

There were 7 members who could not make it.

BUSINESS ARISING

- 1. Discussions between members regarding upcoming shows and events were kicked off and Rachel Richardson will be contacting various people to coordinate participation.
- 2. Alan Haase discussed his recent meeting with Robyn Cooney, Deputy Principal at Kenmore South State School. During this meeting they did a site walk down and selected a suitable area for building an outdoor bog. There were a number of members at the meeting willing to donate plants, volunteer time, and also building materials.

PRESENTATION

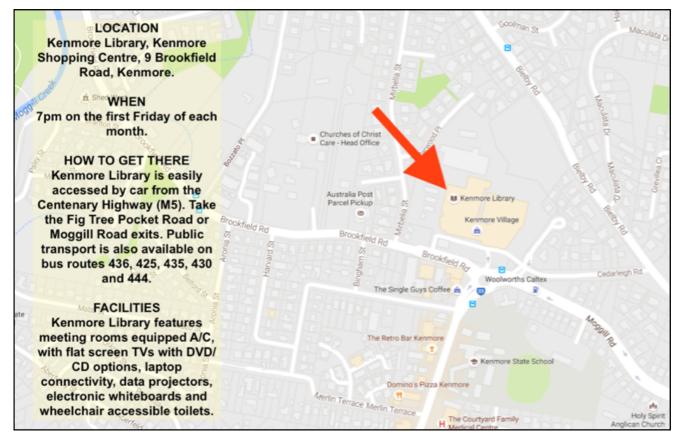
- 1. Brent Jones presented a very informative and entertaining slideshow on Carnivorous plants on his recent trip to Tasmania.
- 2. The next presentation is yet to be confirmed.

The next meeting will be held on Friday the 3rd of March 2017 at 7pm.



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IN THE GREENHOUSE

ALDROVANDA

Growth rates will begin to slow as the daylight hours reduce and temperatures drop. Keep algae under control. Flowers will start to appear on the surface of the water.

BROCCHINIA / CATOPSIS

Maintain high light levels and humidity. Apply light foliar fertilization. Pups will be produced and may be divided when mature enough.

BYBLIS

Byblis gigantea and lamellata may resume growth after their dormancy. Start watering now and keep the soil moist.

The northern annual species of *Byblis* will remain in active growth and flower. Pollinate flowers using the "buzz" technique. Collect and store the seed.

CEPHALOTUS

Keep the soil moist but well drained. Avoid fungal problems by keeping good air movement around the plants. Leaf/Pitcher cuttings may be taken now.

DARLINGTONIA

Darlingtonia will start to become dormant in colder climates. Plants may be moved out to sunnier locations provided the roots remain cold.

DIONAEA

All VFTs continue growth well into Autumn. Keep well watered. Watch for aphid attack.

DROSERA

Tuberous *Drosera* are now commencing growth, albeit underground with the production of their vertical stolons. The occasional watering of the pots is okay. Once the shoot reaches the surface of the pot, full watering may begin.

Pygmy *Drosera* will end their dormancy and may be watered more frequently.

Other Winter growing species such as *D. ramentacea, cistiflora* and *pauciflora* will also end their dormancy. Water regularly once growth can be seen on the soil surface.

Tropical and subtropical species will be in full growth and flower. Keep the soil very moist. Collect seed and sow onto peat-based media.

DROSOPHYLLUM

Drosophyllum will be in active growth and may be kept moister once the extreme heat of Summer is over. They are less tolerant of higher levels of moisture in the soil and humidity in the air over the warmer months, with increased risk of root rot. Consider the application of a fungicide. In their natural habitat they experience very dry conditions over summer and wetter Winters.



GENLISEA

Genlisea are in flower and active growth. Keep the water levels high with these species. Leaf and trap production will improve when the water level is at soil level. Take leaf cuttings.

HELIAMPHORA

Keep plants in a bright but cool location. Mist regularly to help keep the pots cool.

NEPENTHES

Autumn is a good time for Nepenthes with both the highland and lowland species in active growth. Keep the lowland species above 15°C at night. Highland species enjoy cooler nights and will continue to grow. Keep highland plants above 10°C at night and between 20-25°C during the day.

PINGUICULA

Mexican species/hybrids are in active growth and may begin to flower. Keep the soil moist and humidity high.



Warm-temperate and temperate species such as *P. primuliflora* and *lusitanica* will be in flower. Harvest the seed. Keep the water up to *P. primuliflora* and take leaf cuttings.

RORIDULA

Roridula are in flower on mature plants. The flowers are self-fertile. Pollinate the flowers for seed production. Keep the soil moist and ensure good air circulation. Seed may be sown in Autumn on a peat and sand mix. Germination occurs with cooler nights.

SARRACENIA

All species and hybrids are in active growth. Sarracenia flava and oreophila may produce phylloda or weak looking pitchers. Sarracenia rubra and leucophylla begin producing their larger and stronger pitchers for Autumn. Flowers slowly mature. Keep in full sun for the best colour and shape of the pitchers. Soil needs to be kept wet.

UTRICULARIA

Most terrestrial *Utricularia* will be in active growth and flower. Keep moist to wet. Flowering will resume.

Aquatic *Utricularia* are in active growth and in flower.

Winter growing species, such as *U. multifida* and *U. menziesii* will be ending their dormancy. Keep the soil barely moist.

Tropical *Utricularia* - Maintain higher temperatures, humidity and air movement. Keep soils moist.

MERCHANDISE

SEED BANK

There currently is a good range of seed available in the seed bank. Seed packets are \$1 each for members. Excess seed is now being sold on ebay. Donations of seed is welcome. Please supply location data if available. Your Seed Bank Officer is lan Woolf. Email: iwoolf@gmail.com. The seed bank list is contained at the end of this newsletter.

CONTACT CARDS

The society now produces a business sized card with all of our contact details. The cards are free and available for collection from our meetings. Members and visitors are welcome to take a hand-full of cards to distribute to other Carnivorous Plant enthusiasts.

T-SHIRTS

T-shirts printed with our logo printed on the front are available for \$35 each. These T-Shirts are a great way to promote and support the society at functions and shows. To order the T-Shirts, contact David at davecolbourn@gmail.com.



the The society has sourced a supplier of quality Sphagnum Peat Moss and is now supplying packaged peat to members and visitors to the society's meetings and events. The packs at contain approximately 2lt of high quality Canadian Sphagnum peat for \$10 per box.





SMOKE DISCS

The society is pleased to be introducing smoke discs to the range of merchandise available to members. The smoke discs aid in the germination of difficult species of Drosera, Byblis etc, that often germinate after a bushfire. The discs are available for \$5.00 each.



SPONSORS

Sponsorship of *Carniflora Australis* and *Carniflora News* is welcome. \$40 will get you a business card sized ad included in two *Carniflora Australis* journals; and 12 x *Carniflora News* issues. Contact Dr. Gibson at auscps@gmail.com for further details.





TRIFFID PARK

SPECIALISING IN MAIL ORDER
CARNIVOROUS PLANTS.
ALSO WHOLESALE AND STOCK FOR MARKET STALLS.

FOR ALL YOUR CARNIVOROUS PLANT REQUIREMENTS INCLUDING: PLANTS, PEAT MOSS, POTS, LABELS, BOOKS AND LIVE SPHAGNUM MOSS VISIT OUR COMPREHENSIVE WEB SITE:

www.triffidpark.com.au

Triffid Park is not open for public sales, but we do hold our Annual Open Day at our Carnivorous Plant Nursery once a year.

Check our web site for a date, and plan it into your next holiday.

Owned and operated by Jason and Donna Smith 103 DANDENONG-HASTINGS ROAD, SOMERVILLE, VIC, 3912 EMAIL: trifffids@triffidpark.com.au

MEMBERSHIP FORM

The Australasian Carnivorous Plant Society INC. is a non-profit organisation formed in December 2002 to promote the education, cultivation and conservation of carnivorous plants. The Society formed from the New South Wales Carnivorous Plant Society Inc. which was established in 1986.

Yearly membership entitles you to attend monthly meetings, access to our seed bank, ability to sell plants at official stalls at which the society participates, monthly E-newsletters, and two editions of *Carniflora Australis*, our high quality biannual journal. Membership is \$35 per year, however if you wish to receive electronic versions of the journal, membership is only \$25 per year (valid email address is required).

Payment options are contained below:

CASH, MONEY ORDER OR CHEQUE

Please send your money order or cheque, made out to AUSTRALASIAN CARNIVOROUS PLANT SOCIETY INC., along with the completed form below to:

Membership Secretary Australasian Carnivorous Plant Society Inc. PO Box 70, Burwood, NSW 1805 AUSTRALIA

DIRECT DEPOSIT

Banking details are below. Please add your email address and name as payment reference. Alternatively, email the Membership Secretary at auscps@gmail.com to advise of your payment and attach the completed form below:

Acc. Name: Australasian Carnivorous Plant Society Inc. Acc. BSB: 112879

Acc. Number: 195074412

Ref: Use your name and email address

PAYPAL

Use the "Send Money" tab to make your payment. Use the current Paypal email address auscps@gmail.com. Set your fee (depending upon membership option). Add your name, mailing address, email address and phone number in the notes tab. You will receive an automatic receipt from Paypal.

AUSTRALASIAN CARNIVOROUS PLANT SOCIETY INC. MEMBERSHIP FORM

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Membership Type (please circle):		New			Renewal		
Journal Type (please circle):	Printed	Printed - \$35/yr		Electronic - \$25/yr			
Membership Period (please circle):	2017	2018	2019	2020	2021	2022	
Name:							
Postal Address:							
Suburb:	State:		Postcode:				
County:							
Email Address:							

AUSTRALASIAN CARNIVOROUS PLANT SOCIETY SEED BANK GENUS QUANTITY **SPECIES** Sub-Variety / Form **LOCATION DATA Harvest Date** Species Drosera admirabilis February 2017 1 Drosera auriculata 2 Picnic Point, NSW September 2012 Drosera Kaipara, NZ auriculata 1 Drosera auriculata Cameron Park, NSW 1 September 2010 Drosera auriculata 1 Nelligi, NSW Drosera October 2014 auriculata 1 South Australia Drosera auriculata Freycinet, Tasmania October 2010 pink 1 Drosera auriculata 1 Adamstown, NSW 2 2012 Drosera auriculata Nowra, NSW 2 Drosera capensis broad Leaf Drosera Tamlin's Red capensis 1 February 2017 2 Drosera coccicaulis alba Mbuluri River, Swaziland, Drosera collinsiae 1 October 2014 **RSA** Drosera collinsiae 1 Usutlu, Swaziland, RSA October 2014 Drosera dieseliana 1 February 2016 Drosera dieseliana 3 Drosera filiformis 5 Drosera glanduligera 11 Nannup, WA October 2016 Drosera hirsuta 6 October 2016 Drosera hookeri 1 Jamieson, VIC December 2012 indumenta 2 October 2014 Drosera "swamp Form" previously D. macrantha Drosera macrantha Swamp Form 1 Drosera macrantha Swamp Form 1 October 2012 Drosera nidiformis 5 March 2016 1 October 2012 Drosera peltata Beechworth, Vic Drosera rotundifolia 3 Drosera spatulata 2 Ahipara, Nth. Is. N.Z. Drosera X Snyderi 1 Drosera X Snyderi 1 January 2017 Drosera tomentosa Var glabrata 1 February 2017 March 2016 Drosera tokaiensis 1 californica Darlingtonia 33 Whixall Bog, North 4 Sarracenia purpurea pupurea April 2013 Shorpshire, England Sarracenia Hamstead, Vic purpurea venosa var. burkii 1 April 2015 Dorcas Bay, Ontario, Sarracenia purpurea purpurea Var. rupicola 11 Canada Sarracenia leucophylla 1 Gas Station site, Perdido February 2017 Dionaea muscipula 1 (mixed) ex Ian Woolf 1 **Stylidium** Mount Fox, Nth QLD eriorhizum Utricularia laterifolia 1 Newcastle December 2015