



THE AUSTRALASIAN CARNIVOROUS PLANTS SOCIETY INC.

# CARNIFLORA NEWS

A.B.N. 65 467 893 226

November 2018

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 committee of the Australasian Carnivorous Plant Society Inc. comprises:

## COMMITTEE

**President** - Wesley Fairhall

**Vice President** - David Colbourn  
[davecolbourn@gmail.com](mailto:davecolbourn@gmail.com)

**Treasurer** - David Colbourn  
[davecolbourn@gmail.com](mailto:davecolbourn@gmail.com)

**Secretary** - Kirk 'Fuzzy' Hirsch  
[mijmark@ihug.com.au](mailto:mijmark@ihug.com.au)

**General Committee Member** - Barry Bradshaw

## DELEGATE

**Journal Editor** - Dr. Robert Gibson

**Newsletter Editor** - David Colbourn  
[davecolbourn@gmail.com](mailto:davecolbourn@gmail.com)

**Public Officer** - Wesley Fairhall

**Publicity Officer** – Kirk 'Fuzzy' Hirsch  
[mijmark@ihug.com.au](mailto:mijmark@ihug.com.au)

**Website Manager** – Marina Chong

**Social Media Coordinator** – Glen Moss

**Merchandise Manager** – David Colbourn  
[davecolbourn@gmail.com](mailto:davecolbourn@gmail.com)

**Events Coordinator** - Jeremy Aitken

**Sydney Coordinator** - Wesley Fairhall

**Sydney Coordinator** - Kirk 'Fuzzy' Hirsch  
[mijmark@ihug.com.au](mailto:mijmark@ihug.com.au)

**Brisbane Coordinator** – Alan Haase

**Brisbane Coordinator** - Brent Jones

**Canberra Coordinator** - Barry Bradshaw

**Canberra Coordinator** - Christian Fricker

**Seed Bank Manager** - Ian Woolf  
[iwoolf@gmail.com](mailto:iwoolf@gmail.com)

## **CALENDAR**

### **NOVEMBER**

- 2nd November 2018 - AUSCPS meeting - Canberra; featuring *Sarracenia*
- 2nd November 2018 - AUSCPS meeting - Brisbane
- 9th November 2018 - AUSCPS meeting - Sydney featuring *Sarracenia* and *Darlingtonia* presented by Owen O'Neil
- 25th November 2018 - Triffid Park open day

### **DECEMBER**

- 1st - 2nd December 2018 - VCPS annual show, Collector's Corner, Melbourne
- 7th December 2018 - AUSCPS meeting - Brisbane
- 7th December 2018 - AUSCPS meeting - Canberra

### **JANUARY**

- 4th January 2019 - AUSCPS meeting - Brisbane
- 4th January 2019 - AUSCPS meeting - Canberra
- 11th January 2019 - AUSCPS meeting - Sydney featuring *Dionaea* (VFT) - Raffle Draw

### **FEBRUARY**

- 1st February 2019 - AUSCPS meeting - Canberra
- 1st February 2019 - AUSCPS meeting - Brisbane
- 8th February 2019 - AUSCPS meeting - Sydney featuring *Byblis*, *Drosophyllum* and *Roridula*.

### **MARCH**

- 1st March 2019 - AUSCPS meeting - Canberra
- 1st March 2019 - AUSCPS meeting - Brisbane
- 8th March 2019 - AUSCPS meeting - Sydney featuring *Utricularia*, *Aldrovanda* and *Genlisea*.

### **APRIL**

- 5th April 2019 - AUSCPS meeting - Brisbane
- 5th April 2019 - AUSCPS meeting - Canberra
- 6-7th April 2019 - Collectors' Plant Fair, Clarendon, N.S.W.
- 12th April 2019 - AUSCPS meeting - Sydney featuring *Nepenthes*
- 22nd April 2019 - Royal Easter Show - Carnivorous Plant Competition

### **MAY**

- 3rd May 2019 - AUSCPS meeting - Brisbane
- 3rd May 2019 - AUSCPS meeting - Canberra
- 10th May 2019 - AUSCPS meeting - Sydney featuring *Cephalotus* and *Heliamphora*

### **JUNE**

- 7th June 2019 - AUSCPS meeting - Brisbane
- 7th June 2019 - AUSCPS meeting - Canberra
- 14th June 2019 - AUSCPS meeting - Sydney featuring Carnivorous Bromeliads

### **JULY**

- 5th July 2019 - AUSCPS meeting - Brisbane
- 5th July 2019 - AUSCPS meeting - Canberra
- 12th July 2019 - AUSCPS meeting - Sydney. AGM featuring Winter growing *Drosera*

### **AUGUST**

- 2nd August 2019 - AUSCPS meeting - Brisbane
- 2nd August 2019 - AUSCPS meeting - Canberra
- 9th August 2019 - AUSCPS meeting - Sydney featuring *Pinguicula*

### **SEPTEMBER**

- 6th September 2019 - AUSCPS meeting - Brisbane
- 6th September 2019 - AUSCPS meeting - Canberra
- 13th September 2019 - AUSCPS meeting - Sydney featuring *Nepenthes*

### **OCTOBER**

- 5th October 2019 - AUSCPS meeting - Brisbane
- 5th October 2019 - AUSCPS meeting - Canberra featuring
- 12th October 2019 - AUSCPS meeting - Sydney featuring Summer growing *Drosera*

## NEWS

### MEMBERSHIP DRIVE

The AUSCPS will be commencing a membership drive over the months of November and December. Membership to the Society is \$25, or \$35 if you require printed journals with your membership.

**JOIN NOW!**

Those who renew their 2019 membership before the 31st of December 2018 will receive three entries in our raffle for the *Magnum Opus - Carnivorous Plants of Australia*. Those who have already paid for the 2019 membership will also receive raffle tickets. The raffle will be drawn at the Sydney meeting on the 11th January 2019. Good luck and join now. A membership form is attached to this newsletter with instructions on how to pay.

### PLANTS WITH BITE

The Royal Botanic Gardens, Sydney will be hosting Plants with Bite, a celebration of Carnivorous Plants, from 1st October 2018 to July 2019, in the Calyx, the gardens' new display centre. The event will feature 25000 plants with workshops aimed at children where they can learn about Carnivorous Plants and make their own mini-bog garden to take home. More information may be found at:

<https://www.rbgsyd.nsw.gov.au/www-rbgsyd-nsw-gov-au/whatson/dinnertime-doom>

### CARNIFLORA AUSTRALIS

The September edition of *Carniflora Australis*, our bi-annual journal, will be published soon. This edition features articles on:

Carnivorous Plants featured in Stamps (1970 - 1979),  
Travels in the Western Cape, South Africa, in September 2017 (part 1),  
*Drosera hamiltonii*,  
Creating and maintaining floating bog gardens, and  
A visit to the Albion Bog, California.



### NEW UTRICULARIA SPECIES

*Utricularia sunilii*, a new species of *Utricularia* Sect. *Oligocista* from Kerala state of Western Ghats is described here. The new species shows similarities with *U. graminifolia* in having 3-nerved foliar organs and thickened capsule wall along the margin of dehiscence but differs by the deeply 3-lobed lower lip of the corolla. Further information maybe found at the following link: <https://www.biota.org/Phytotaxa/article/view/phytotaxa.371.2.9>

## MEETINGS IN PERTH

The AUSCPS has been informally seeking interest from members and friends in Western Australia to participate in the establishment of meetings in the Perth area. We have received significant interest in people wanting to attend such meetings on a regular basis. The Committee has given approval to formally seek a team of members to find a suitable venue and commence monthly meetings under the banner of the AUSCPS. If you would like to be involved in the commencement and establishment of meetings in Perth, please contact David at [auscps@gmail.com](mailto:auscps@gmail.com).

## TRIFFID PARK OPEN DAY

The Triffid Park open day is scheduled for Sunday the 25th November 2018, 10am to 4pm. Triffid Park is the leading cultivator and wholesaler of Carnivorous Plants in Australia and is only open to the public once a year. Triffid Park is located at 103 Dandenong-Hastings Road, Somerville, Vic, 3912.

## CEPHALOTUS - THE ALBANY PITCHER PLANT

Redfern Natural History Productions will be releasing a book about *Cephalotus* by the end of the year. The book is limited to 500 copies and will be signed by the authors, Nick Kalfas, Richard Nunn and Adam Cross. Pre-orders are available now for about AU\$75 delivered. See the classifieds page for more information.



## SURVEY

Last month the AUSCPS released a survey along with the October Newsletter. Surveys will also be available at our meetings. The Committee would like to know your thoughts about the current activities and services provided by the Society and your thoughts on our future direction. The information provided will assist the Committee in decision making for the future and improve what services we offer now. The Society exists for the benefit of its members and for the promotion of Carnivorous plants. The survey is anonymous and open to members and our friends who follow the Society. Please take the time to complete the survey before the end of the year and return it to us via email ([auscps@gmail.com](mailto:auscps@gmail.com)), mail (PO Box 70, Burwood, NSW, 1805, Australia) or by handing it to your meeting convenor.

## ADVERTISING

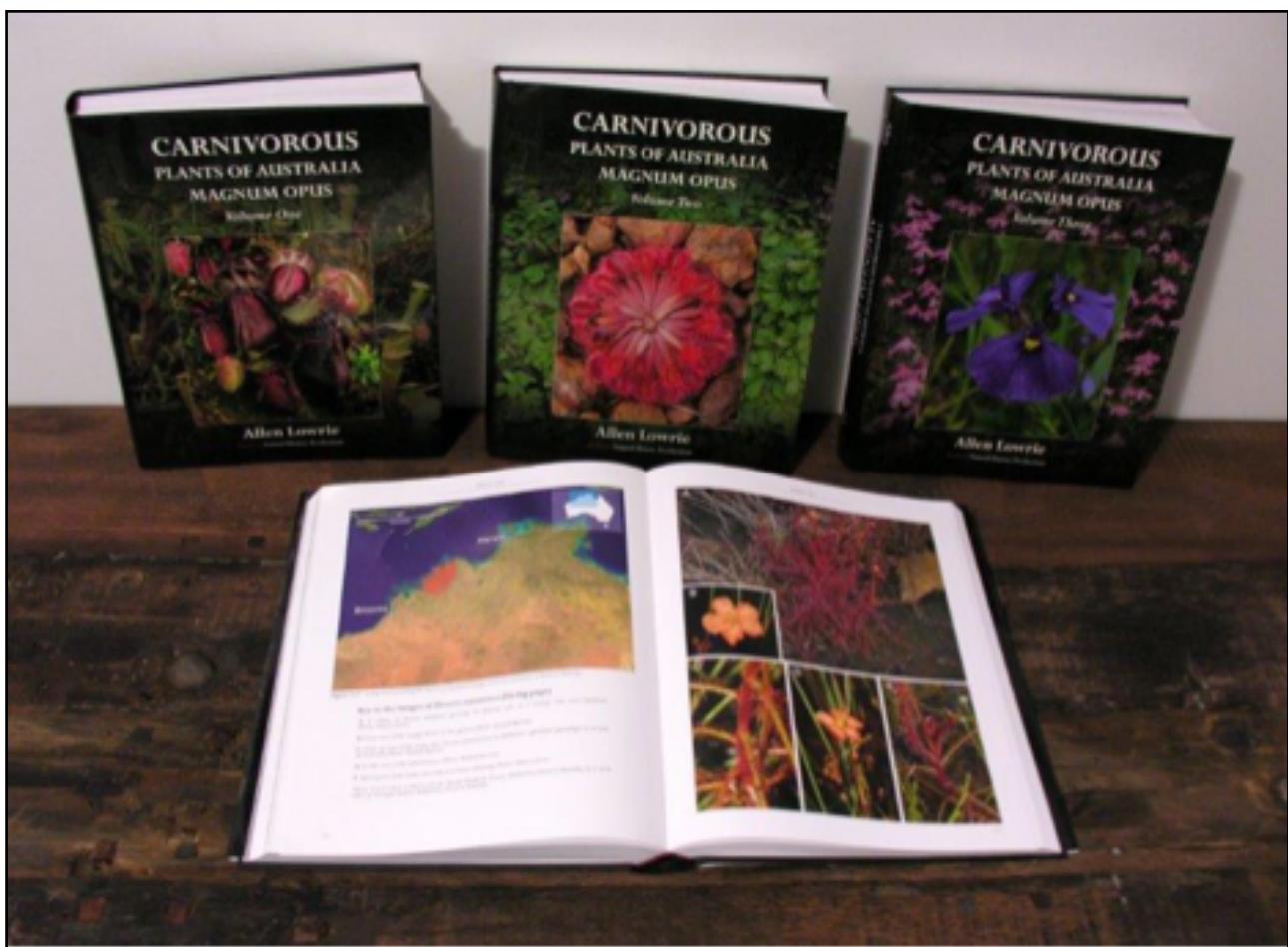
The AUSCPS is looking for businesses to advertise in *Carniflora Australis* and *Carniflora News* for the 2019 calendar year. For \$40, you will receive a colour business card sized add in two editions of our journal and 12 editions of our newsletter. If you are interested in advertising with us and would like further information, please contact the Treasurer at [auscps.com.au](http://auscps.com.au)

## VICTORIAN CARNIVOROUS PLANT SOCIETY SHOW

The VCPS annual show is on the weekend of the 1st-2nd December 2018 at Collector's Corner, 810 Springvale Rd, Keysborough, Melbourne. This show has grown to become the best annual display of Carnivorous Plants in the country and is well worth the trip, if you can make it.

## FUND RAISING RAFFLE

Allen Lowrie has kindly donated to the Society his *Magnum Opus*, a three volume set of books about the Carnivorous Plants of Australia. The raffle will run throughout the year and be drawn at the Sydney meeting in January 2019. The books will be posted direct to the winner, worldwide. Tickets are \$2 each or 3 for \$5. Tickets may be purchased at the Brisbane, Canberra or Sydney meetings, at various fairs and events attended by the Society, or via Paypal on Facebook. The funds raised will help the Society promote Carnivorous Plants in Australia via our Field Guide and other initiatives we have planned.



## SPECIAL RESOLUTION

The Committee of the AUSCPS has been working on updating the Constitution of the Society. The Constitution governs how we operate as a Society. It has been 16 years since the Constitution was created and various components have become out dated, such as how we pay our bills. At the November Sydney meeting, a special resolution will occur where members will be asked to vote on changes to the Constitution.

## **MEETINGS**

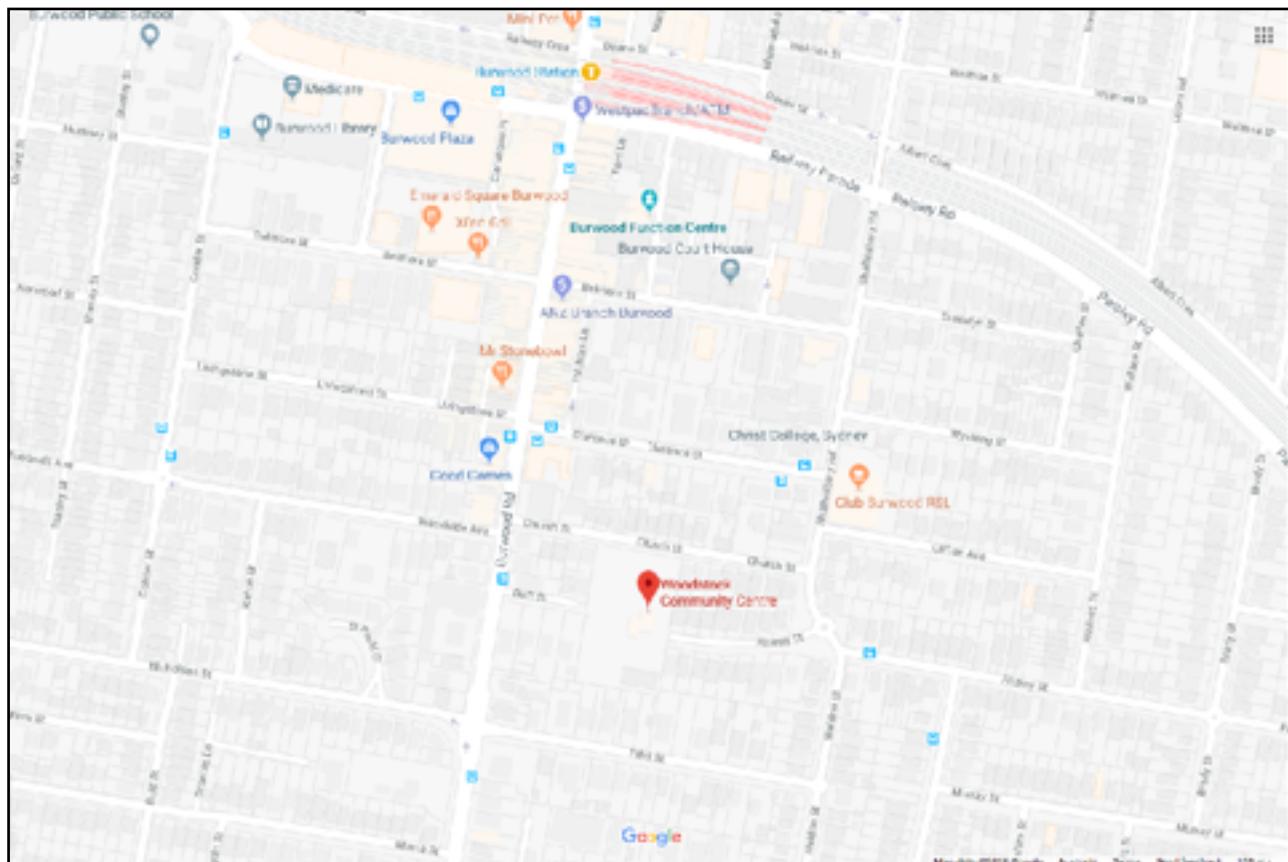
The Australasian Carnivorous Plant Society holds meetings in Queensland, New South Wales and the Australian Capital Territory. Meetings are a great place for members and friends to socialise, share experiences, and buy, swap and sell Carnivorous plants.

Meetings are friendly and informative and cater for the experienced grower or new collector to the hobby. Occasionally, we have guest presenters who will give a talk on their adventures discovering Carnivorous Plants in the wild, or how best to cultivate them in your environment.

We hope you are able to attend one of our meetings and enjoy the fellowship of other enthusiasts for these wonderful plants.

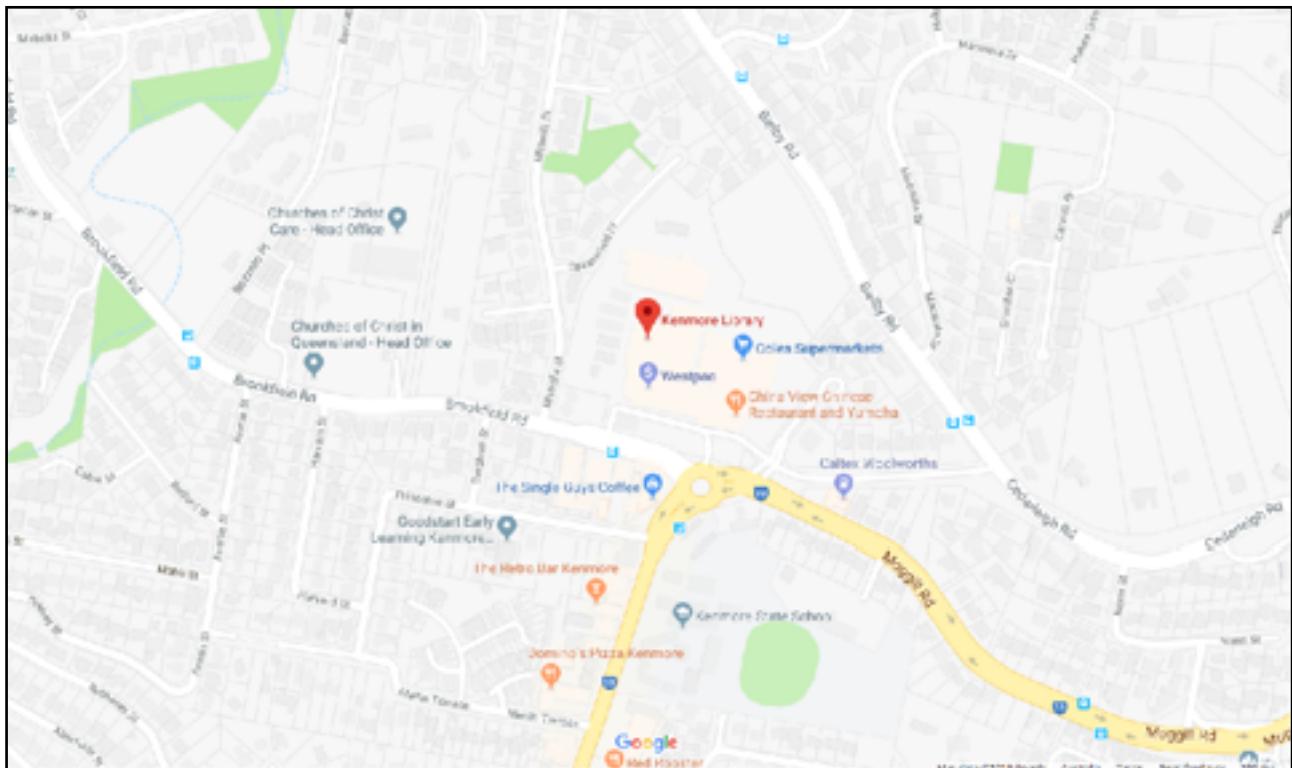
### **SYDNEY**

The Sydney chapter of the AUSCPS meets at 7:30pm on the second Friday of each month at the Woodstock Community Centre, Church Street, Burwood. Free parking is available off Fitzroy Street. Public transport is available with Burwood train station about 1 kilometre to the north. Call Kirk on 0421271888 or David on 0410643531 if you have any questions about attending this meeting.



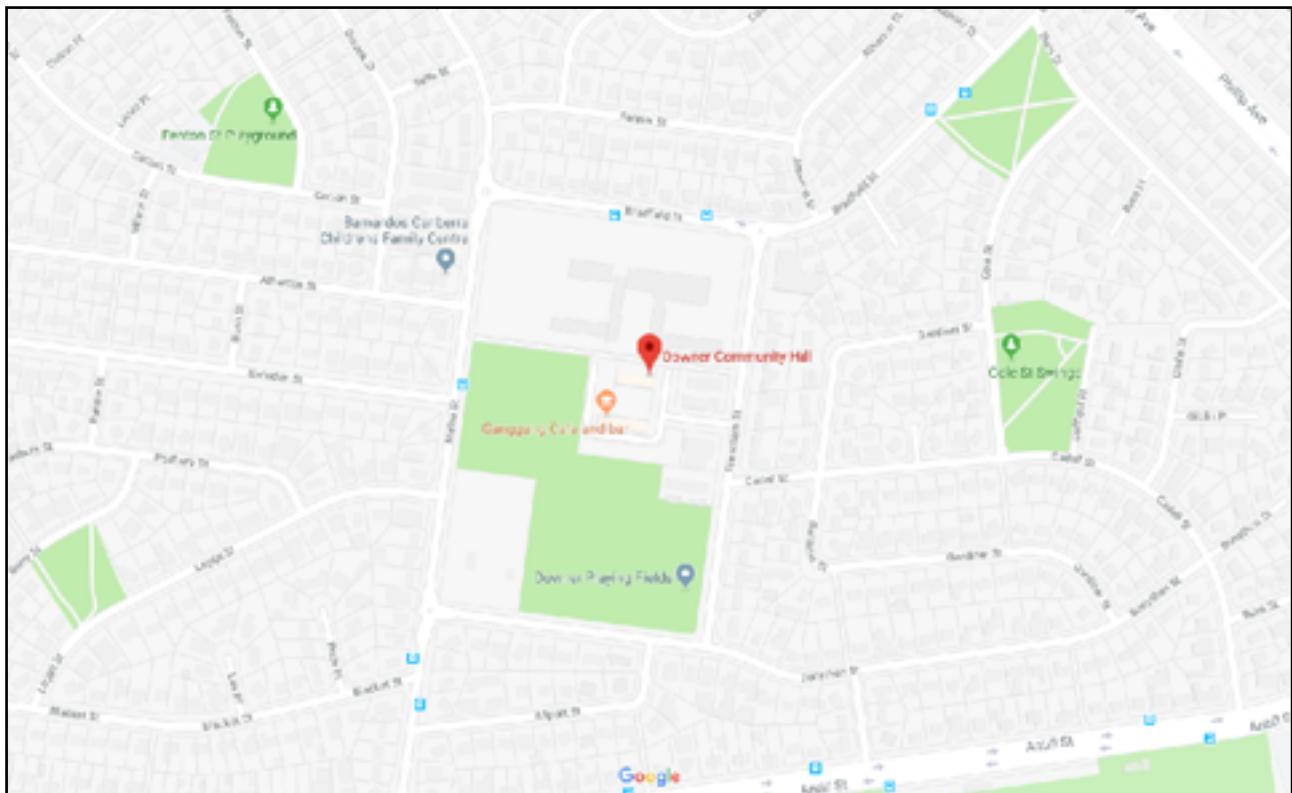
## BRISBANE

The Brisbane chapter of the AUSCPS meets at 7pm on the first Friday of each month in the Library of the Kenmore Village Shopping Centre, 8 Brookfield Road in Kenmore.



## CANBERRA

The Canberra chapter of the AUSCPS meets at 7:30pm on the first Friday of each month at the Downer Community Hall, Frencham Place, Downer, A.C.T. Call Barry if you have any questions about attending this meeting.



# MINUTES

## SYDNEY MEETING MINUTES

### MINUTES OF THE AUSTRALASIAN CARNIVOROUS PLANT SOCIETY INC. HELD ON FRIDAY, 12<sup>TH</sup> OCTOBER 2018 WOODSTOCK COMMUNITY CENTRE, CHURCH STREET, BURWOOD

The meeting opened at 7.45 p.m.

#### PRESENT

There were 13 members in attendance.

#### APOLOGIES

Joan Fairhall and Jeremy Aitkin.

#### New members:

New member Sylvia and her husband, Steven. Two visitors were welcomed.

#### MINUTES OF PREVIOUS MEETING

The minutes of the September 2018 meeting were tabled. Those present were asked to confirm the accuracy of the minutes and to suggest changes, omissions or corrections. In the absence of any corrections, omissions or corrections a motion was raised that the minutes be accepted following feedback the minutes were to be updated. A motion was raised that the minutes with updates be accepted by those present.

Moved by: Wesley Fairhill

Seconded by: Robert Gibson

Motion: carried

#### BUSINESS ARISING

1. **Kariong Plant Lovers' Fair** was held on the weekend of 22<sup>nd</sup>-23<sup>rd</sup> September. Thanks to Jeremy Aitkins, Glen Carson, Marina Chong, Lyn and Gordon Hanna, Fuzzy, Wesley Fairhill and Sean Polivnick who volunteered their time. The stall was well attended. The main plants available for sale were *Nepenthes* and *Sarracenia*, with a modest number of *Dionaea* and *Drosera*. A few plants of *Cephalotus* and *Pinguicula* were also available. This year the number of people attending the show was up from previous years. Costa Georgiadis, a host from Gardening Australia is the patron of the event and he visited the AusCPs stall a few times. He interviewed Fuzzy and did some filming of plants at the stall.

**Questions arose:** Sean asked about when customers ask about harder to grow plants, should we try and steer them away from it to the easier growing varieties or not. The group consensus was who was the plant for? If for children, then point to easier to grow varieties.

**Costa's question to the society:** As part of the schedule of Kariong for 2019, would one of us be willing to host a talk on the Saturday about carnivorous plants to the public. Kirk volunteered for the society.

2. Update on **raffle ticket sales** for Allen Lowrie's Magnum Opus. The total received so far is \$175 with additional sales through the other chapters yet to be tallied.
3. The **members' survey** has been sent out with the October *Carniflora News* newsletter. Please complete it. The results of this survey will be tallied and acted upon.
4. Update on the '**Field guide to Carnivorous Plants in the Sydney Region**'. Maps are being updated. Robert will focus on it once the journal has been finalised.
5. '**The Savage Garden**' is available for sale. 14 out of the 16 books have been sold. The remaining 2 will be sent to the Kariong Plant Fair. An order for an additional box of books will be made soon.
6. This year there will be a general meeting in Burwood on 9<sup>th</sup> November in lieu of a Christmas Party. Society suggests a platter of food for the end of the year thing, and for members to contribute to the meeting.

7. The September issue of ***Carniflora Australis*** is being reviewed and planned to be sent out by the end of the month. One last review before finalisation and then sent off for printing and distribution.
8. The establishment of meetings in Perth continues. We are looking to find a meeting convenor to lease with members and interested persons about determining a suitable time, date and place. There are about 35 people who are interested, yet no one is willing to help out administrating it.
9. The follow up of the AGM in July, some amendments need to happen officially here in the meeting. A suggestion was made to amend the July AGM minutes to reflect the requirements of St George Bank to update the cheque signatories and the transfer of payments. The AGM was held on July 13<sup>th</sup> and Dave Colbourn was voted in as the new treasurer for the 2018 to 2019 year of the Society. The vote was 4 to Kirk S. Hirsch to 11 for David Colbourn.

This amendment to the minutes of the Society will reflect that Gareth Hambridge and Robert P. Gibson will be removed as signatories to the cheque account. Current signatories will include: President Wesley Fairhall and Secretary Kirk S. Hirsch. We, the members approve the action of the new treasurer, David Colbourn, to become a signatory. His name is to be added. A motion was made by Wesley Fairhall to affirm his control of the Society's main business account. The motion was seconded by Kirk S. Hirsch, and with a unanimous vote, carried.

The authority to operate the St. George Business Cheque account is to be amended to enable one signature to release funds under \$500.00. Transfers in excess of \$500.00 must require authorisation by two account signatories.

## CORRESPONDENCE

In-coming	Out-going
2 journals from the Japanese Carnivorous Plant Society (June & Sept 2018).	Printed copies of the October 2018 <i>Carniflora News</i> were posted to Richard Sullivan and Pauline Clemesha.
Our Gardens from the Garden's Club	
Our Gardens 2019 calendar.	
1 Journal from the Victorian CP society,	
1 Journal from the International CP society	
Little Shop of Horrors stage play at the Eastwood Uniting Church. Dave and Glen will be there in attendance	

## TREASURER'S REPORT

Current account balance: ~ \$4,254  
Paid members = 83 paid members.

## GENERAL BUSINESS

1. **Plants with Bite** opened at the Sydney Botanic Garden on 1<sup>st</sup> October, and runs to July 2019: <https://www.rbgsyd.nsw.gov.au/whatson/plants-with-bite>  
There were 80 to 100 people in attendance. It is free entry. It's an educational display mostly, with many plants from our member, Greg Bourke, on display.
2. **Bathurst Spring Spectacular** will be held on 27<sup>th</sup> & 28<sup>th</sup> October 2018 and features 11 gardens in Bathurst and Yelthorne. For \$20 people may visit all of the open gardens over the weekend. It is arranged by the Bathurst Garden Club, for which further information is available at [www.bathurstgardenclub.org.au](http://www.bathurstgardenclub.org.au)

3. It was mentioned the Bunnings is looking for a regular supplier of carnivorous plants for its stores. Perhaps Owen O'Neil may be able to provide *Sarracenia* to Bunnings? Wesley will follow this matter up.

### PLANT OF THE MONTH: Summer-growing *Drosera*

1. <i>D. binata</i> var. <i>multifida</i> – Glen Carson (erect leaves) - 5 votes	2. Hanging pot with <i>Drosera filiformis</i> , <i>D. collinsiae</i> , <i>D. natalensis</i> (& <i>Sarracenia</i> & <i>Pinguicula</i> ) - 0
1. <i>D. venusta</i> - 0	2. <i>D. adelae</i> (Red-flower form) - 0
3. <i>D. binata</i> var. <i>multifida</i> (typically pendulous leaf form) - 0	4. <i>D. binata</i> var. <i>dichotoma</i> - 0
5. <i>D. fulva</i> - 0	6. <i>D. capensis</i> var. 'alba' - 0
7. <i>D. slackii</i> - 0	8. <i>D. adelae</i> (Red-flower form) - 0
9. <i>D. schizandra</i> (D. Colbourn) – in a glass terrarium – 3 votes	10. <i>D. magnifica</i> (D. Colbourn) – in a glass terrarium - 1
11. <i>D. binata</i> var. <i>multifida</i> - 0	12. <i>D. nidiformis</i> - 0
13. <i>D. binata</i> var. <i>multifida</i> (in scape) - 0	14. <i>D. collinsiae</i> – 1 vote
15. <i>D. ramellosa</i> – 1 vote	16. <i>D. pauciflora</i> (Sean) – 0
17. <i>D. binata</i> var. <i>dichotoma</i> 'Giant' - 0	

The winner was: *D. binata* var. *multifida* – Glen Carson (erect leaves)

Full sun, stands in a tray of water. Left alone since bought last year. White petalled plant.

*Drosera schizandra* – likes high humidity, needs a damp but not wet mix. Has surprisingly thick roots. Grows best in glass terraria, with an hour or two of direct sunlight. Appreciates liquid fertiliser, feeding solid prey can lead to fungal attack. *Drosera schizandra* is currently not widely grown in Australia.

Other plant:

1. *Byblis gigantea* (Sean) Plant in flower. Grown indoors under Grow Lights. Fertilised every 2 weeks with MaxiGrow

The meeting closed at 8.58 p.m. and members adjourned for supper provided by Fuzzy and Wesley.

The next meeting is a General Meeting, and will be held at Woodstock Community Centre on Friday 9<sup>th</sup> November, 2018 starting at 7.30 p.m. The next 'Plant of the Month' are *Sarracenia* and *Darlingtonia* with a presentation on how to grow them by Owen O'Neil.



# **CANBERRA MEETING MINUTES**

## **MINUTES OF THE AUSTRALASIAN CARNIVOROUS PLANT SOCIETY INC. HELD ON FRIDAY, 5TH OCTOBER 2018, AT THE DOWNER COMMUNITY CENTRE (DCC), CANBERRA, ACT**

The meeting opened at 7.30 pm

### **PRESENT**

There were 10 members in attendance.

### **APOLOGIES**

Chris Duffy and Anthony Field

### **GENERAL BUSINESS**

Money collected at the meeting included \$16.40 in gold coin donations. Revenue from gold coin donations now total \$170.00 – note that \$80 from revenue is allocated to venue hire for the July, August, September and October meetings leaving a sub-total of \$90.00. Additional revenue at the meeting included \$5 in potting mix sale and \$15 in raffle ticket sales (15 tickets sold in Canberra to date).

### **BUSINESS ARISING**

Members were advised that a survey was sent out with the latest copy of the newsletter asking for feedback on AUSCPS activities and priorities. Owen O'Neill provided some feedback at the meeting that it is difficult to know if an individual's membership is active and for sponsors to know when payments are due.

Barry Bradshaw advised that the Downer Community Centre has booked the first Friday night each month in 2019 for the AUSCPS meetings. A consensus was also reached that the first meeting in 2019 should be held on Jan 4<sup>th</sup> 2019.

Members also agreed that they would like the December meeting to be a Christmas 'pot luck' function with everyone bringing in some food and beverages. Members will also bring in some of their favourite plants for an informal show. Owen O'Neill has volunteered to organise the Christmas event.

Barry Bradshaw provided an overview of final planning for the Old Bus Depot Markets plant display and sale on October 14<sup>th</sup>. Members interested in selling plants need to contact Chris Duffy with their likely plant inventory by Oct 8<sup>th</sup> and ensure plants are correctly labelled for sale. Members are also encouraged to volunteer to help run the stall and/or provide some good quality display plants. David Colbourn advised the Branch Treasurer (Robert Little) to keep the 15% commission with the revenue from gold coin donations and use this to fund future events.

Christian Fricker advised that the Yarralumla Nursery owner had expressed interest earlier this year in hosting a Society plant sale and promotion event, and was encouraged to follow up to see if there is still interest by the owner.

The meeting concluded with a discussion on *Pinguicula* with David Colbourn providing a discussion and demonstration on cultivation and propagation.

## PLANT OF THE MONTH

The following plants were bought in for the 'Plant of the Month' Competition:

1. *Drosera peltata* – grown by Bastien Small
2. *Cephalotus follicularis* – grown by Bastien Small
3. *Drosera callistos* – grown by Bastien Small
4. *Pinguicula macrophylla* – grown by Bastien Small
5. *Pinguicula agnata x gypsicola* – grown by Bastien Small
6. *Drosera hookeri* – grown by Barry Bradshaw
7. *Pinguicula moranensis* var *huahuapan* – grown by Barry Bradshaw
8. *Pinguicula x Hawksbury* and *Pinguicula gigantea* – grown by David Colbourn

The winner was *Cephalotus follicularis* grown by Bastien Small.



The meeting closed at 10.30 pm. The next meeting will be held at the Downer Community Centre on Friday November 2nd at 7.30pm. The theme for the November meeting will be *Sarracenia*.



## **BRISBANE MEETING MINUTES**

### **MINUTES OF THE AUSTRALASIAN CARNIVOROUS PLANT SOCIETY INC. HELD ON FRIDAY, 5TH OCTOBER 2018, KENMORE LIBRARY, KENMORE, QUEENSLAND**

Minutes not submitted.

## **IN THE GREENHOUSE**

### **ALDROVANDA**

Plants are in active growth. Consider adding dried sedge and leaf litter to the water which adds CO<sub>2</sub> as it decomposes.

### **BROCCHINIA / CATOPSIS**

Maintain high light levels and humidity. Water from above and protect from frost. Feed with 1/4 strength urea free liquid fertiliser.

### **BYBLIS**

*Byblis gigantea* and *lamellata* will be in full growth. Flowering occurs in Spring and Summer. Cross pollinate flowers using the “Buzz” technique to produce fertile seed. Keep the soil moist.

The northern annual species of *Byblis* may be sown now. Germination commences when temperatures regularly reach 30°C. Artificial heat and/or smoke/GA3 treatment will induce germination.

### **CEPHALOTUS**

Keep the soil moist but well drained. Avoid fungal problems by keeping good air movement around the plants. Flowering occurs in mid to late Spring. Leaf and pitcher cuttings may be taken now.

### **DARLINGTONIA**

*Darlingtonia* is in active growth with pitcher and flower production. The stolons may appear at the edge of the pots. The stolons may be detached and cut into 4-5cm lengths to produce new plants. Keep moist and expose to cold temperatures for as long as possible.

### **DIONAEA**

All VFTs are in active growth with fresh leaves and flowers. Consider removing the flower spike and use in vegetative propagation.

### **DROSERA**

Most tuberous *Drosera* are now dormant. Reduce watering. Sow seed on the surface of the soil and expose to full sun and heat to aid germination in Autumn.

Pygmy *Drosera* will begin to flower as temperatures increase. Keep plants moist to wet.

Other Winter growing species such as *D. ramentacea*, *cistiflora* and *pauciflora* are now dormant. Stop watering and keep the soil barely moist.

Tropical and sub-tropical species will be in growth. Keep protected from frost.

Temperate *Drosera* such as *D. filiformis*, *D. intermedia* and *D. rotundifolia* are in growth and flower.

### **DROSOPHYLLUM**

*Drosophyllum* will be in active growth. *Drosophyllum* tolerates drier soil moisture levels during the warmer months and may be watered using the tray method. Flowering commences in Spring. Flowers are self fertile.

## **GENLISEA**

*Genlisea* should be in flower and active growth. Keep the water levels high. Keep warm and in bright light.

## **HELIAMPHORA**

Keep plants in a bright and humid location. Feed with 1/4 strength urea free liquid fertiliser. Flowering occurs during the Spring. Collect pollen using the “buzz” technique and use to pollinate the next flower on the scape or another flower.

## **NEPENTHES**

Spring is a great time for *Nepenthes*. Aim to keep the lowland plants above 15°C.

Highland species enjoy the cooler nights and will continue to grow. Keep plants above 10°C at night and 20-25°C during the day.

## **PINGUICULA**

Most Mexican species/hybrids are ending their dormancy. Keep the soil drier until growth resumes. Some of the non-carnivorous leaves may be removed for leaf cuttings.

Warm-temperate species such as *P. primuliflora* and *lusitanica* will continue growth. Flowering occurs in the Spring. Keep the water up to *P. primuliflora* and take leaf cuttings.

## **RORIDULA**

*Roridula* is in active growth. Flowering occurs in Winter and Spring. Sow seed now onto moist peat/sand. Germination may take 3-8 weeks. Keep the soil moist and place in very bright situations. Ensure good air circulation to avoid fungal attack of the seedlings.

## **SARRACENIA**

All *Sarracenia* species/hybrids will resume growth with fresh leaf shoots and flowers. *Sarracenia flava* and *oreophila* species look their best in Spring. Increase the water level / frequency and keep in full sun.

## **UTRICULARIA**

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

Aquatic *Utricularia* are in active growth.

Winter growing species, such as *U. multifida* and *U. menziesii* will begin to end their life cycle as temperatures increase and soils dry out.

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

## MERCHANDISE

### **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 handful of cards to distribute to other Carnivorous Plant enthusiasts.

### **SEED BANK**

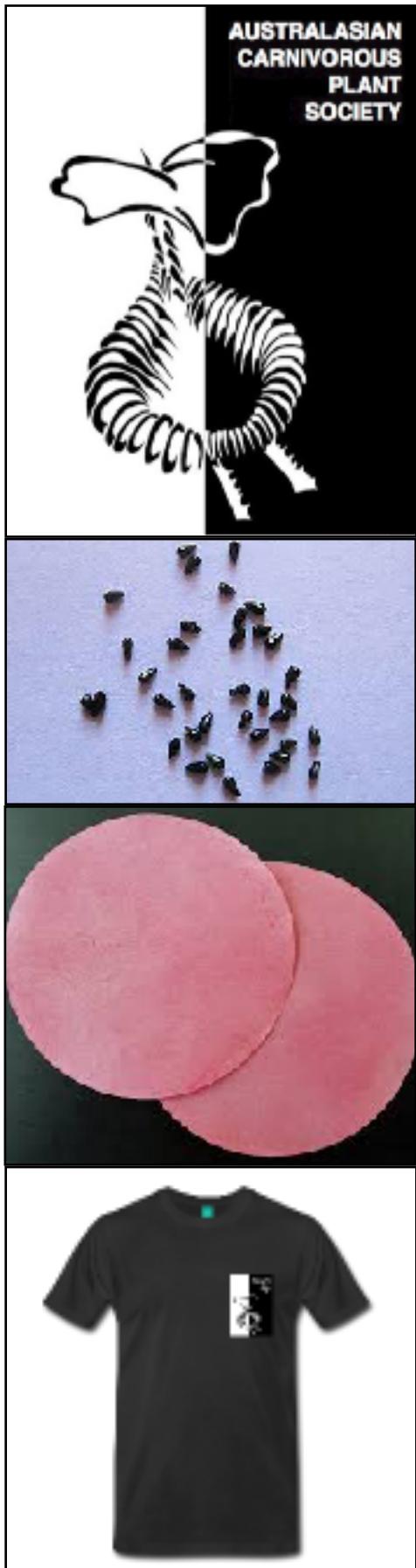
There currently is a good range of seed available in the Seed Bank. Seed packets are \$1 each for members. Donations of seed are welcome. Please supply location data if available. Your Seed Bank Officer is Ian Woolf. Email: [iwoolf@gmail.com](mailto:iwoolf@gmail.com). The seed bank list is contained at the end of this newsletter.

### **SMOKE DISCS**

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 at meetings or contact Ian Woolf on [iwoolf@gmail.com](mailto:iwoolf@gmail.com)

### **T-SHIRTS**

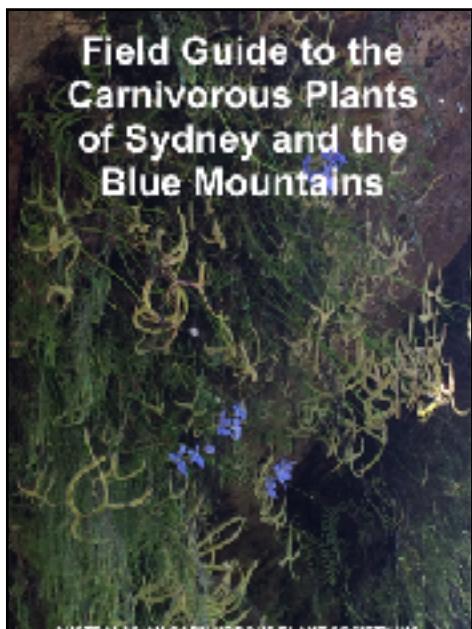
T-shirts printed with our logo printed on the front are available for \$35 each. These T-Shirts are a great way to promote and support the Society at functions and shows. To order the T-Shirts, contact David at [auscps@gmail.com](mailto:auscps@gmail.com).



## FIELD GUIDE TO THE CARNIVOROUS PLANTS OF SYDNEY AND THE BLUE MOUNTAINS

The Society is currently developing a field guide for the Carnivorous Plants of the Sydney and Blue Mountains region. The booklet details all 19 species in the area and will be about 44 pages long. The booklet will feature a detailed map with specific details on where to find the best population of each species. The price of the book has not yet been determined but is expected to be less than \$25.

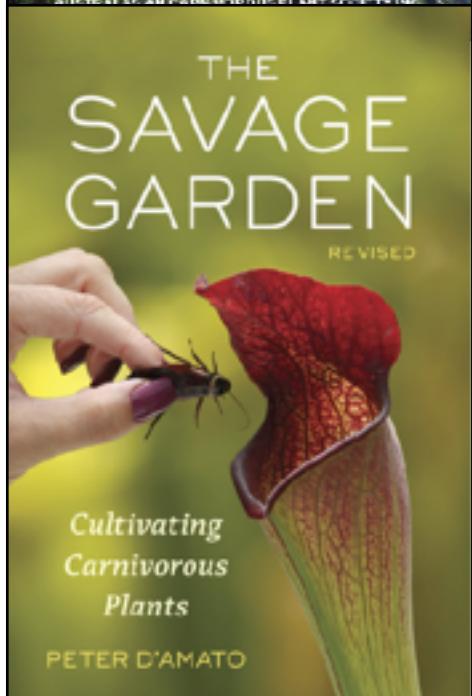
Field Guide to the Carnivorous Plants of Sydney and the Blue Mountains



## THE SAVAGE GARDEN

The Society is now selling copies of the second edition of *The Savage Garden* for members and friends to purchase. *The Savage Garden*, by Peter D'Amato, is one of the best books dedicated to the cultivation of Carnivorous Plants, covering more than 300 species, gloriously illustrated with more than 200 colour photographs over 374 pages.

We are offering this book to members for \$30 and to non-members for \$35. The books may be purchased from Society meetings and events, or via PayPal and posted to anywhere in Australia for \$12. Contact David at [auscps@gmail.com](mailto:auscps@gmail.com) to order.



## POTTING MIXES

The Society is now selling assorted bags of Carnivorous Plant potting mix to members and friends. We have quality Sphagnum Peat Moss, Mexican Pinguicula, Nepenthes and Sarracenia mixes. Each bag is \$5 and may be purchased at meetings or events.



# *Cephalotus* the Albany Pitcher Plant



"Cephalotus—the Albany Pitcher Plant" is the first monograph of the monotypic *Cephalotus follicularis*, a species that is instantly recognisable for its distinctive and charismatic insect-trapping leaves. This generously illustrated volume features original botanical art and photographs, documenting this remarkable Australian endemic in unprecedented detail, with the most up to date summary of its status in the wild along with new genetic analyses of the majority of known populations.

Only 500 copies of this limited edition work will be produced, all signed by the co-authors and priced at £32.99. Expected to ship in the 4th quarter of 2018.

Visit [www.redfernnaturalhistory.com/books/cephalotus](http://www.redfernnaturalhistory.com/books/cephalotus)  
to reserve your copies!

## SPONSORS

Sponsorship of *Carniflora Australis* and *Carniflora News* is welcome. \$40 will get you a colour business card sized ad included in two *Carniflora Australis* journals; and 12 x *Carniflora News* issues. Contact the Secretary at [auscps@gmail.com](mailto:auscps@gmail.com) for further details.

### **TECH 2U** Internet Services

TECH 2U can be contacted via any of the following means:

**Address:**

Suite 19, 924 Pacific Highway  
Gordon NSW 2072

**Postal Address:**

Suite 19, 924 Pacific Highway  
Gordon NSW 2072

**Tel:** 1300 36 36 41 or 9499 7602

**Fax:** +61 2 9499 7603

Technical Contact:

[support@tech2u.com.au](mailto:support@tech2u.com.au)



### **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](http://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 DANDELONG-HASTINGS ROAD,  
SOMERVILLE, VIC, 3912

### **STRANGE WORLD CARNIVORES**



**OWEN and KATE O'NEILL**

find us on Facebook

[strangeworldcarnivores@gmail.com](mailto:strangeworldcarnivores@gmail.com)  
[www.strangeworldcarnivores.com](http://www.strangeworldcarnivores.com)

## **CONTACT US**



**0421 271 888**

**0410 643 531**



**Australasian Carnivorous Plant Society**



**[www.auscps.com/](http://www.auscps.com/)**



**<http://auscps.wordpress.com/>**



**[auscps@gmail.com](mailto:auscps@gmail.com)**



**PO BOX 70,  
BURWOOD,  
N.S.W. 1805**

# **MEMBERSHIP FORM**

The society is a non-profit organisation formed in December 2002 to promote the cultivation, conservation and knowledge about carnivorous plants. The Society had been the New South Wales Carnivorous Plant Society Inc. before then, which was established in 1986.

Yearly membership entitles you to:

- 1) Two editions of ***Carniflora Australis***, our high quality 1/2 yearly journal.
- 2) Ability to sell plants at official plants stalls
- 3) Emailing out our monthly e-newsletters directly to your email address
- 4) Access to our seed bank, to monthly meetings in Sydney, Brisbane and Canberra, to specialty plants for sale brought in by members, to a light supper of refreshments after each meeting, and to notices of talks/speakers at the monthly meeting.

## **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](mailto:auscps@gmail.com) to advise of your payment and attach a scan or a digitally entered, completed form as listed below.

Acc. Name: Australasian Carnivorous Plant Society Inc.

Acc. BSB: 112879

Acc. Number: 195074412

Ref: We must have at least your email address if requesting journal delivery via email,  
Or your postal address if requesting journal delivery by post. Full details are always appreciated.

## **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 options below). You will receive an automatic receipt from PayPal. We must have included with the payment in the notes tab: your name, email address and phone number OR postal address if requesting postal journal delivery. Full details are always appreciated.

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**Membership** (circle/underline):      New      Renewal

**Journal Delivery** (circle/underline):      Printed - \$35/yr      Electronic - \$25/yr

**Membership Period** (circle/underline): **2019**    **2019 - 2020**    **2019 - 2021**    **2019 - 2022**

**Total:** \$ \_\_\_\_\_

Name(s): .....

Postal Address: .....

City/Suburb: .....      State: .....      Postcode: .....

Country: .....      Phone: .....

Email Address: .....

## AUSTRALASIAN CARNIVOROUS PLANT SOCIETY

SEED BANK						
GENUS	SPECIES	Sub-Species	Variety / Form	QUANTITY	LOCATION DATA	Harvest Date
<b>Byblis</b>	liniflora			7		May 2017
<b>Byblis</b>	gigantea			3		2018
<b>Byblis</b>	pilbarana			3		2018
<b>Catopsis</b>	berteroniana			27		January 2018
<b>Dionaea</b>	muscipula		Mixed, open pollinated	20		2017
<b>Drosera</b>	admirabilis			1		
<b>Drosera</b>	auriculata			1	Cameron Park, NSW	September 2010
<b>Drosera</b>	auriculata			1	Nelligi, NSW	
<b>Drosera</b>	auriculata			1	South Australia	October 2014
<b>Drosera</b>	auriculata		pink	1	Freycinet, Tasmania	October 2010
<b>Drosera</b>	auriculata			1	Adamstown, NSW	
<b>Drosera</b>	auriculata			2	Nowra, NSW	2012
<b>Drosera</b>	binata		dichotoma	1		January 2014
<b>Drosera</b>	binata			1	Kai Iwi Lakes New Zealand	January 2014
<b>Drosera</b>	capensis		Broad Leaf	1		December 2017
<b>Drosera</b>	capensis		Red Leaf	1		January 2018
<b>Drosera</b>	capensis		White Leaf	2		January 2018
<b>Drosera</b>	coccicaulis			1		
<b>Drosera</b>	filiformis			3		
<b>Drosera</b>	finlaysonia			3		2018
<b>Drosera</b>	glanduligera			1	Nannup, WA	October 2016
<b>Drosera</b>	hookeri			1	Taree	August 2017
<b>Drosera</b>	indumenta		"swamp Form"	3	previously D. macrantha	October 2014
<b>Drosera</b>	intermedia		Mt Roraima	10+		July 2018
<b>Drosera</b>	lunata			1	Taree	February 2018
<b>Drosera</b>	macrantha		Swamp Form	2		
<b>Drosera</b>	macrophylla	macrophylla		1		August 2017
<b>Drosera</b>	natalensis			3	Chimanmani Range, Zimbabwe	
<b>Drosera</b>	nidiformis			5		March 2016
<b>Drosera</b>	peltata			1	Beechworth, Vic	October 2012
<b>Drosera</b>	rotundifolia			3		
<b>Drosera</b>	spatulata			1		October 2017
<b>Drosera</b>	X Snyderi			20		March 2017
<b>Darlingtonia</b>	californica			1		
<b>Sarracenia</b>	purpurea	pupurea		3	Whixall Bog, North Shropshire, England	April 2013
<b>Sarracenia</b>	purpurea	purpurea	var. rupicola	9	Dorcas Bay, Ontario, Canada	
<b>Sarracenia</b>	oreophila			2	De Kalb Co, Alabama, USA	
<b>Sarracenia</b>	rubra	alabamensis		1		March 2014
<b>Mimosa</b>	pudica			10+		
<b>Ibicella</b>	lutea			10+		