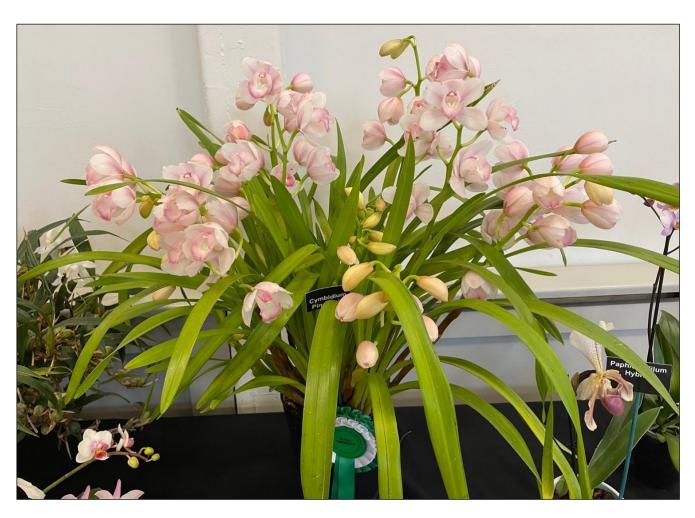


## **March 2024**

### In this issue:

- Sheffield & District Annual Show
- North of England March show at Rixton
- Liverpool 'Orchid Fever' Symposium
- A visit to The Mathers Foundation



At Rixton, John Gay's **Cymbidium Pinocchio** gained a Cultural Commendation and the judges awarded his 1<sup>st</sup> place Class 2 display a Large Silver Medal. Congratulations, John!

# Sheffield & District Annual Show Saturday 2nd March 2024

Sheffield was the venue for the first of our 2024 external shows, this one replacing the usual Harrogate OS annual show in Leeds.

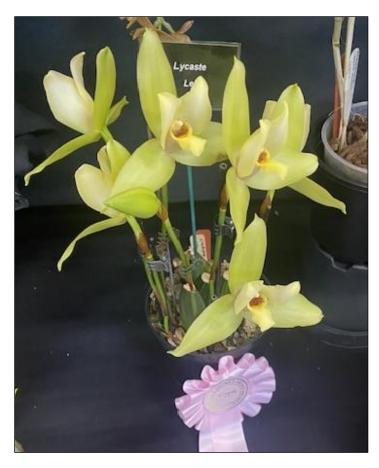
Our thanks and congratulations go to the show team of Ian, David, Lynda and George who collected and arranged some 40+ plants lent by Richard and Dorothy, David, Trevor, Ian, Philippa and Phil. Our display won 7 rosettes.

Richard and Dorothy took four rosettes: two Class winners: **Lueddemannia striata x Acineta superba** and **Dendrobium Kunico**, and two Runners-up: **Lycaste Leo** and **Epicattleya René Marqués 'Flame Thrower'**.

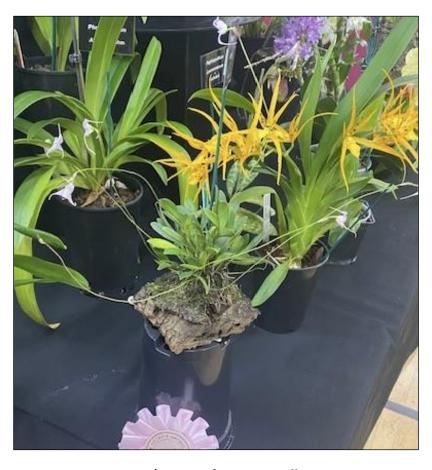
George's **Vanda Blue Magic**, David's **Chytroglossa marileoniae** and lan's **Porroglossum sergii** all took Runners-up rosettes.



(Photos: Ian)



Richard and Dorothy's Lycaste Leo



Ian's **Porroglossum sergii** 

# Sheffield & District Orchid Society Annual Show 2024 Overall Results

| Phalaenopsis      |   | Owner         | Society    |
|-------------------|---|---------------|------------|
| 1 <sup>st</sup>   | Phal. lueddemanniana                            | A. Deakin     | EMOS       |
| 2 <sup>nd</sup>   | Phal. japonica                                  | K. Pask       | EMOS       |
| Cymb              | idium & Allied                                  | Owner         | Society    |
| 1 <sup>st</sup>   | Cym. erythraeum                                 | K. Pask       | EMOS       |
| 2 <sup>nd</sup>   | Cym. Yellow Lime                                | P. Arlington- | Hinckley   |
|                   |   | Smith         |            |
| Oncid             | Oncidiinae species Owner                        |               | Society    |
| 1 <sup>st</sup>   | Brassia <i>brachiata</i> (syn. verrucosa)       |               | Hinckley   |
| 2nd               | Ada (Brassia) aurantiaca                        | M. Moseley    | SDOS       |
| Oncid             | liinae hybrids                                  | Owner         | Society    |
| 1 <sup>st</sup>   | Oncostele Anna-Claire                           | H. Hobbs      | Harrogate  |
| 2nd               | Onc. Surville                                   | J. Garner     | SDOS       |
| Vanda             | aceous species                                  | Owner         | Society    |
| 1 <sup>st</sup>   | Sarcochilus olivaceus                           | C. Ford       | SDOS       |
| Vanda             | aceous Hybrids                                  | Owner         | Society    |
| 1 <sup>st</sup>   | Sarcochilus Sweetheart                          | C. Ford       | SDOS       |
| 2 <sup>nd</sup>   | Vanda Blue Magic                                | G. Barnes     | NEOS       |
| Laeliinae species |   | Owner         | Society    |
| 1 <sup>st</sup>   | Cat. coccinea                                   | R. Evenden    | EMOS       |
| 2 <sup>nd</sup>   | Prosthechea vitellina                           | C. Tyrie      | NEEOS      |
| Laelii            | _aeliinae Hybrids Owner                         |               | Society    |
| 1 <sup>st</sup>   | Cattleya Chester                                | M. Bee        | Hinckley   |
| 2 <sup>nd</sup>   | Epicattleya René Marqués 'Flame Thrower'        | R. Rhodes     | NEOS       |
| Pleur             | rothallidinae (incl. Masdevallia) species Owner |               | Society    |
| 1 <sup>st</sup>   | Masd. tovarensis                                | K. Priestley  | SDOS       |
| 2 <sup>nd</sup>   | Porroglossum sergii                             | I. Eastwood   | NEOS       |
| Pleur             | othallidinae (incl. Masdevallia) Hybrids        | Owner         | Society    |
| 1 <sup>st</sup>   | Restrepia Vauvarin                              | B. Paulesu    | Harrogate  |
| Coelo             | gyne and Allied                                 | Owner         | Society    |
| 1 <sup>st</sup>   | Coel. cristata                                  | C. Ford       | SDOS       |
| 2 <sup>nd</sup>   | Coel. granulosa                                 | 3             | Harrogate  |
|                   | 000.1 Brandiosa                                 |               | , namogate |

| Terre           | strials                                     | Owner       | Society   |
|-----------------|---|-------------|-----------|
| 1 <sup>st</sup> | Calanthe vestita 'William Murray'           | T. Croot    | SDOS      |
| 2 <sup>nd</sup> | Calanthe <i>vestita</i> var. rubro-occulata | T. Croot    | SDOS      |
| Paphi           | iopedilum Species and Hybrids               | Owner       | Society   |
| 1 <sup>st</sup> | Paph. Daphne                                | C. Tyrie    | NEEOS     |
| 2 <sup>nd</sup> | Paph. Leeanum                               | T. Croot    | SDOS      |
| Phrag           | gmipedium Species and Hybrids               | Owner       | Society   |
| 1 <sup>st</sup> | Phrag. QF Maria                             | C. Ford     | SDOS      |
| 2 <sup>nd</sup> | Phrag. Mont. Fallu                          | A. Deakin   | EMOS      |
| Dend            | robiinae Species                            | Owner       | Society   |
| 1 <sup>st</sup> | Den. <i>gracilicaule</i>                    | M. Stephens | EMOS      |
| 2 <sup>nd</sup> | Den. jonesii (syn. ruppianum)               | P. Hobson   | SDOS      |
| Dend            | robiinae Hybrids                            | Owner       | Society   |
| 1 <sup>st</sup> | Den. Kuniko                                 | R Rhodes    | NEOS      |
| 2 <sup>nd</sup> | Den. Delicatum                              | B. Marsh    | Harrogate |
| Any C           | Other Species                               | Owner       | Society   |
| 1 <sup>st</sup> | Maxillaria sanguinea                        | A. Caro     | EMOS      |
| 2 <sup>nd</sup> | Chytroglossa marileoniae                    | D. Crook    | NEOS      |
| Any C           | Other Hybrids                               | Owner       | Society   |
| 1 <sup>st</sup> | Lueddemannia striata x Acineta superba      | R. Rhodes   | NEOS      |
| 2 <sup>nd</sup> | Lycaste Leo                                 | R. Rhodes   | NEOS      |

Best in Show – Coelogyne cristata, Charles Ford, SDOS:







At Sheffield, *Spicesotic plants* donated a tropical fern, Agaomorpha coronans 'Jim', for our monthly raffle (pictured below).



# North of England show at Rixton Saturday 9th March 2024

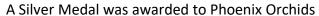
The first business of the day was a Committee meeting to discuss job descriptions. Philippa chaired the meeting which had new Committee members Antonia Black and Chas Field in attendance.

Here is the list of who on the Committee does what:

| Job Title                     | Society Member                             |
|-------------------------------|--|
| President                     | P Illsley                                  |
| Vice President                | D Crook                                    |
| Secretary and social media    | A Black                                    |
| Speaker Secretary             | G Barnes                                   |
| Show Secretary                | D Crook, transferring across to I Eastwood |
|                               | during 2024                                |
| Membership Secretary          | P Illsley                                  |
| Treasurer                     | T Crook                                    |
| Show Registrar                | L Crook                                    |
| Newsletter and venue bookings | P Howard                                   |
| Raffle                        | I Eastwood                                 |
| Website                       | G Barnes                                   |
| Sales                         | C Burrows                                  |
| GWL Tickets                   | C Field                                    |
| Senior Judge                  | G Barnes                                   |

Afterwards, Andres Ramos, our guest speaker for the afternoon talk, joined the judges in their deliberations.







A close-up of **Phragmipedium Plemont** 

## Judging results – Class winners

| Class | Plant                       | Grower            | Award             |
|-------|-----------------------------|-------------------|-------------------|
| 2     | Small group                 | John Gay          | 1 <sup>st</sup> * |
| 4     | Chytroglossa marileoniae    | David Crook       | 1 <sup>st</sup>   |
| 5     | Coelogyne taronensis        | Philippa Illsley  | 1 <sup>st</sup>   |
| 6     | Cymbidium wenshanense       | Phil Howard       | 1 <sup>st</sup>   |
| 7     | Cymbidium Tiger Tail        | Andrew Bonney     | 1 <sup>st</sup>   |
| 8     | Paphiopedilum victoria-     | Philippa Illsley  | 1 <sup>st</sup>   |
|       | mariae                      |                   |                   |
| 9     | Phragmipedium Patty McHale  | Nick Gilliam      | 1 <sup>st</sup>   |
| 10    | Rhyncattleanthe Young-Min   | Margaret and John | 1 <sup>st</sup>   |
|       | Gold                        | Birks             |                   |
| 12    | Odontoglossum Les Perquage  | Phil Howard       | 1 <sup>st</sup>   |
| 13    | Phalaenopsis Chocolate Drop | Liz Rosenfield    | 1 <sup>st</sup>   |
| 14    | Dendrobium Comet King       | Antonia Black     | 1 <sup>st</sup>   |
| 15    | Brassada Orange Delight     | Trevor Crook      | 1 <sup>st</sup>   |
| 19    | Vanda Blue Magic            | George Barnes     | 1 <sup>st</sup>   |
| 21    | Colmanara Masai Red         | Betty Bray        | 1 <sup>st</sup>   |
| 22    | Porroglossum schramii       | lan Eastwood      | 1 <sup>st</sup>   |
| 23    | Vanda hybrid                | Liz Rosenfield    | 1 <sup>st</sup>   |

<sup>\*</sup> Large Silver Medal & Cultural Commendation for Cymbidium Pinocchio



## **Repotting?**

If you would like to purchase the Society's medium grade (10-15mm) orchid bark, contact Chris Burrows, tel: 01772 431442 (answerphone)

## **Class winners at Rixton**



Class 2. Small group



Class 4. Chytroglossa marileoniae



Class 5. Coelogyne taronensis



Class 6. Cymbidium wenshanense



Class 7. Cymbidium Tiger Tail



Class 8. Paphiopedilum victoria-mariae



Class 9. Phragmipedium Patty McHale



Class 10. Rhyncattleanthe Young-Min Gold



Class 12. Odontoglossum Les Perquage



Class 13. Phalaenopsis Chocolate Drop



Class 14. Dendrobium Comet King



Class 15. Brassada Orange Delight



Class 19. Vanda Blue Magic.



Class 20. Colmanara Masai Red



Class 22. Porroglossum schramii



Class 23. Phalaenopsis hybrid

## A few others...



Betty Bray's Coelogyne cristata var. hololeuca



Trevor Crook's Scaphosepalum verrucosum





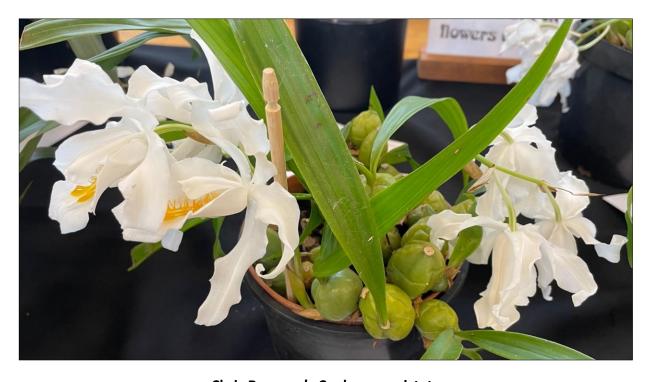
Philippa Illsley's Pleione Glacier Peak



Phil Howard's Odontoglossum wyattianum



Robyn Gee's Phalaenopsis



Chris Burrows's Coelogyne cristata



Nick Gilliam's Ansellia africana alba



Chas Field's Vanda Pachara Delight.



...and here is Chas with his 2023 Class 23 winning trophy. Well done, Chas!



#### **Andres Ramos: Conservation of Mexican Orchids**

After taking lunch with members at The Black Horse, Andres Ramos spoke about orchid conservation in Mexico with the aid of a Powerpoint presentation containing superb photographs and informative maps and diagrams.



Knowledgeable and passionate about his native country's orchids – he spends about 5 months a year in Mexico – Andres described Mexico's climate and terrain. Mexico with 170 genera, he told us, is one of the top 5 countries for orchid diversity. Although it has a dry climate – Mexico lies on the same latitude as the Sahara and Arabian deserts - it has 3 mountain ranges rising to over 3000m and the vegetation ranges from rainforest to ice cap tundra. Mexico has 30-40% of oak species.

For Andres, the task of conserving orchids is deeply personal, as Andres's grandfather has a 10 hectare reserve near Veracruz where they work on conservation in collaboration with Veracruz university.

# Supporting Mexican research

- Pollinator identification using rigged trees: visual, auditive
- · Research into ecology and habitats
- In vitro propagation
- Myco-sequencing and identification
- Circa, in and ex situ conservation
- IUCN red list assessments
- Taxonomy

All help is welcome

Logging and the taking of wild plants are two major concerns. Whenever a tree is to be cut down, they try to rescue the orchids growing on it.

Andres described in detail individual characteristics of laelia species. The most beautiful specimens are often taken from the wild as they are used in popular local customs e.g. **L.autumnalis** in the Day of the Dead celebrations and **L.speciosa** at Easter.

Andres singled out **Acineta barkeri** as the most endemic, most endangered species in the reserve. Andres has not yet managed to discover this orchid's pollinator.



Andres was warmly applauded for his excellent presentation.

To find out more about this conservation work, click on Orchidarc

## Dates for your diary

# Saturday 6<sup>th</sup> April 2024 Hinckley and District OS Annual Show

Stoke Golding Club, Stoke Golding, CV13 6DZ

N.B. Please support your society by lending your plants for our North of England displays at external shows.

Saturday 13th April 2024

NEOS show at Hoghton

HOGHTON VILLAGE HALL

Blackburn Old Road, Hoghton Nr. Preston

11.00am Judging

2.00pm Presentation.

NEOS member David Redmore, landscape architect and former head gardener: 'Mabsoot - a garden in a moment in time'

Saturday 11th May 2024 NEOS show at Rixton

Community Hall Rixton with Glazebrook Hollins Green Warrington. WA3 6JZ

11.00am Judging

2.00pm Presentation

John Gay: Eric Young Orchid Foundation (Part Two)

Saturday 1st June 2024 NEOS show at Hoghton HOGHTON VILLAGE HALL

Blackburn Old Road, Hoghton Nr. Preston

11.00am Judging

2.00pm Presentation.

**Antonia Black: Humidity & Indoor Growing** 

### Full Programme 2024

### Please see newsletter & website for changes

Jan. 6th Plumley Village Hall, Plumley

Feb. 10th Barton Village Hall, Barton, Lancs. Annual General Meeting

Mar. 2nd Sheffield & District O.S. Annual Show

Mar. 9th Rixton Community Centre

Apr. 6th Hinckley & District O.S. Annual Show

Apr. 13th Hoghton Village Hall

May 11th Rixton Community Centre

June 1st Hoghton Village Hall

June 13th – 16th The UK International Orchid Show, Gardeners' World Live, Birmingham NEC

July 5th/6th North of England OS Annual Show Barton Village Hall, Barton

Aug. 3rd/4th Joint Meeting with Harrogate O.S. Harlow Carr, Yorkshire

Aug. 10th Rixton Community Centre

Aug. 15th – 18th Southport Flower Show

Sep. 1st Durham Annual Orchid Show

Sep. 14th Hoghton Village Hall

Sep. 29th East Midlands O.S. Annual Show

Oct. 5th Barton Village Hall, Barton Lancs.

Nov. 9th Plumley Village Hall Plumley

Dec. 7th Broughton Tennis Club, Barton Lancs. **Christmas lunch – Members Only** 



Check our website: <a href="https://www.orchid.org.uk">https://www.orchid.org.uk</a> for details of all the North of England monthly shows and the external shows where we shall be staging a display in 2024.

You can also follow us on **Instagram** and **Facebook**:



Our Instagram is northofenglandorchidsociety

Email is <u>northofenglandorchidsociety@gmail.com</u>

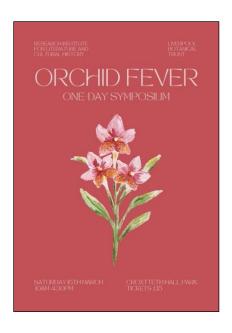
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facebook

Click <u>here</u>



# Orchid Fever: Propagating and Hybridising Orchids over the last 200 years Croxteth Hall, Liverpool, Saturday 16th March 2024 Report and photos- Phil Howard

Following a successful bid which Liverpool City Council submitted to The National Lottery Heritage Fund, £245,000 has been awarded which will be invested in creating a permanent home for Liverpool's historic Botanical Collection.





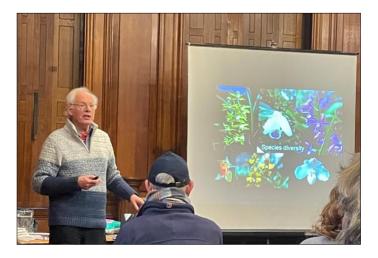
Located within Croxteth Hall's walled garden, a detailed project plan is now being developed which will see the culturally significant collection nurtured and developed, with plans to open it up to the public to become a leading visitor attraction in the city. The collection dates back to 1803 and was founded by William Roscoe.

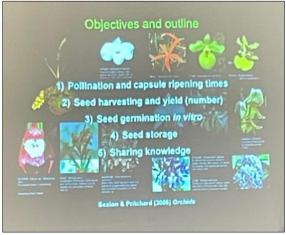
Initial works will restore The Peach House, which will become the gateway to the collection and will house some of the key botanical exhibits. Currently in a state of disrepair, new glazing is required for it to be a suitable home for the hundreds of varieties of plant species in Liverpool's ownership.

Philippa and I attended this one-day symposium, the first organised by the Liverpool Botanical Trust.

There were several talks, a tour of the glasshouses in the Victorian walled garden and the opportunity to meet and talk with other enthusiasts.

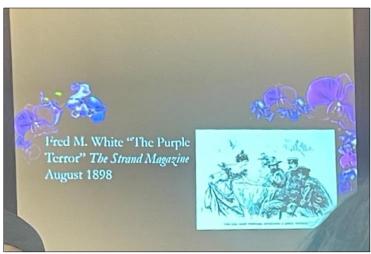
We were delighted to see two of our members there: Lisa Price and Chris Needham, who run a houseplant shop called Root near the Bluecoat in the Liverpool City Centre.





Keynote speaker Dr. Philip Seaton, a member of the RHS Orchid Committee and project manager for Orchid Seed Stores for Sustainable Use (OSSSSU), a UK Darwin Initiative project based at The Royal Botanic Gardens Kew's Millennium Seed Bank, gave two presentations: 'Orchid Diversity and Its Conservation' and 'Looking After and Propagating Orchids" where he explained how orchids are raised from seed.





Dr. Leanne Darnbrough, a Canadian researcher and lecturer at the University of Leuven, Belgium, told us that in the literature of Victorian times, there was a fascination with orchids which were described as sinister, carnivorous plants.



Croxteth Hall botanical horticulturist Gerry Weaver welcomes us to the glasshouses



The Peach House



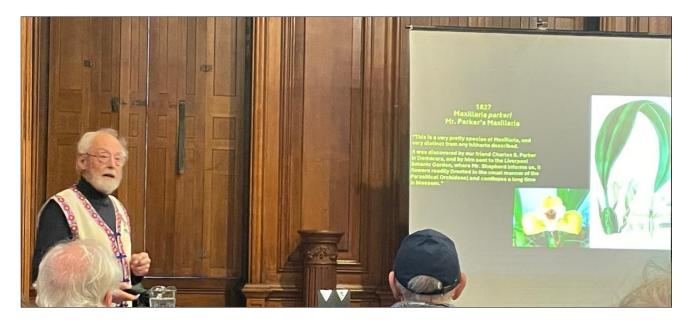


The glasshouse structures are in need of attention, as are the orchids.

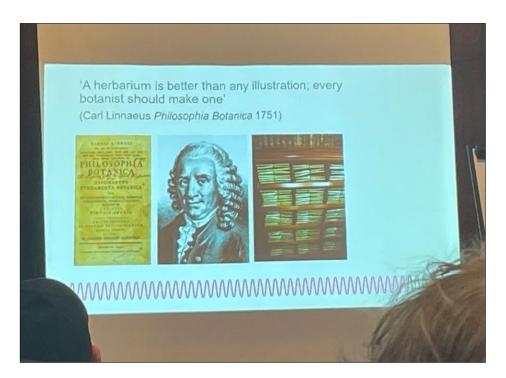




Other warm growing plants such as (left) bromeliads and (right) the Green Jade Vine (Strongylodon macrobotrys), native to the Philippines, high in the roof.



Steve Lyus, Chair of the recently formed Liverpool Botanical Trust, spoke of the rich and fascinating history of Liverpool orchids.



The final presentation of the day came from Donna Young of National Museums Liverpool who is particularly interested in historical herbaria.

We took the opportunity to tell the audience a little about the North of England Orchid Society and we left our contact details with the Symposium organisers.

We shall follow with interest the progress of the Liverpool Botanical Trust's research into Liverpool's orchid history and its restoration efforts.



## The Mathers Foundation Open Day Guided Tour, Saturday 2<sup>nd</sup> March 2024 Report and photos – Phil Howard

This year, The Mathers Foundation, situated in Pulborough, West Sussex, celebrates its fifth birthday. Since my previous visit in March 2022, the already impressive collection has expanded in both the range of genera and the number of plants, of which there are thousands. It is a breath-taking venture.

The UK orchid charity is the National Collection holder for Oncidium, Pleione, and Stanhopea and Acineta, and is also committed to Miltoniopsis, Cymbidium, Masdevallia and Bulbophyllum conservation.

David Mathers gave a short introduction to the Foundation before the grower Jim Durrant (ex-McBeans) led the guided tour and happily answered visitors' questions about the plants and their culture.



Left to right: Jim Durrant, David Mathers, and (in the distance), Gill Mathers, David's wife. Here Jim is explaining to visitors that the plants on the bench are part of a consignment of a thousand plants imported recently from Colombia.

Behind him are racks of orchids with those below growing under lights. On the right, a double row of Stanhopeas, hanging from wires, runs the length of the greenhouse.

### Masdevallias at the front of the Oncidium house



There are a lot of orchids!





Automated systems control heating, ventilation, humidity/misting, shading.



#### The Cymbidium house



There were some Calanthes and Lycastes in Cym house





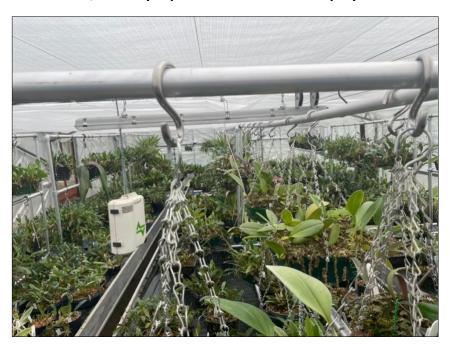
David Mathers, who is an RHS Orchid Committee member, gave a presentation in February at the World Orchid Conference in Taiwan and again, this month, at the European Orchid Conference in Dresden.

Foundation orchids regularly feature in the RHS awards. At the recent RHS London Orchid Show — a fortnight after my visit to the Foundation - their display won an RHS Gold Medal and was judged Best in Show for the second year running. Two of the Cymbidiums in their display won awards: one for Best Hybrid and another for Best Specimen Plant plus a CCC/RHS, and one of their Pleiones gained an AM/RHS.





Above, recently repotted Pleiones in their polytunnel



The warm Bulbophyllum house

Plants and flasks are continually being added from around the world. They are also carrying out their own breeding and seed sowing with the aid of their new laboratory which I didn't see - Jim Durrant told me it was off-site. Given that the greenhouses already appear full, I asked him where all these plants are going to go. Apparently, there is another large greenhouse on site which they are not currently using.

To create some space and to raise money for the Foundation, some plants, which have already flowered and are deemed surplus to requirements, are offered for sale. For the last two seasons, Pleione bulbs have been offered via a catalogue. This year, there is also an Oncidium catalogue. The plants can be bought at Open Days held by the Foundation, and mail order may be available on request. You can download the catalogue <a href="here">here</a>.

### And finally...

Wearing their new North of England Orchid Society polo shirts for the first time, our show team looks very smart at the Sheffield show.

The shirts were a huge hit. The team being easily identifiable, this seemed to encourage people to approach them for a chat.

We shall be placing an order for more shirts, so, if any member of the Society is interested in ordering one at the very reasonable price of £10, please let Philippa know.



Photos and other items for the newsletter should be sent to <a href="mailto:neossubmissions@gmail.com">neossubmissions@gmail.com</a>