

Phalaneopsis amabilis var. rosenstromii

#### PO Box 836 D.C. AITKENVALE QLD 4814

Full contact details are on our web site. http://townsvilleorchidsociety.org.au

Meetings are held at 8pm on the 4<sup>th</sup> Friday of each month except December - in the Townsville Orchid Society Inc. Hall, Joe Kirwan Park, Charles Street, KIRWAN QLD 4817.

Next General Meeting: 8:0pm Friday 26<sup>th</sup> March

Novice/New Growers' meet in the hall at 1pm on Sunday 28<sup>th</sup> March

#### Next Management Committee Meeting: 7:30pm Friday 2<sup>nd</sup> April

#### Annual Membership Fees.

minual membership rees.	
City Family	\$18.00
City Single	\$14.00
Pensioner Family	\$9.00
Pensioner single / Junior	\$7.00
Fees are due 1st September ea	ch year.

Australasian Native Orchid Society Inc. (ANOS) – Townsville Group Meeting held in TOS hall on 1<sup>st</sup> Tuesday of every month except January – at 8pm. Next meeting: 6<sup>th</sup> April ANOS donates an annual subscription of *The Orchadian* to our society in appreciation for the use of our hall.

While the Townsville Orchid Society Inc. endeavours to ensure reliability and accuracy in this Bulletin editorial content, responsibility for advice and views expressed is not assumed by the Society nor the Management Committee.



To purchase tables and comfortable chairs, sound system, concertina door to secure computing equipment.

All photographs are by J Knowles unless indicated otherwise.

TOWNSVILLE ORCHID SOCIETY INC. Register now for our TQOC 2010 Conference and Show



# March 2010 BULLETIN

Patron:	Mick Keith	Ph: 07 4778 4234
President:	Wal Nicholson	Ph: 07 4773 4208
Secretary:	Jean Nicholson	Ph: 07 4773 4208
Treasurer:	Charles Lee	Ph: 07 4778 4815
VP - Bulletin :	Warren Sewell	Ph: 07 4771 6793

#### **President's Comments**

Judging by Jeff Knowles' offer to organize purchase of flasks from the International Orchid "Expo" in Brisbane we should have a whole new crop of first flowering plants on show over the next couple of years or six. It was a great effort Jeff – thanks to you and Alison – Ziggy & Barbara (for transport from Brisbane) – and Murray Shergold (for coordinating the purchase). Hope that some of my "photography" at the deflasking in our hall on Sunday afternoon is suitable for publication. Many of the flasks would not normally be available to us, so this was a great opportunity to acquire something different.

Contract for extension of the hall has been signed with promise of completion in time for T.Q.O.C. Inc. 2010 Conference. I must admit I am nervous, which I might add, is not unusual in such circumstances. Other aspects to do with the conference are coming together nicely, with a good time assured for registrants. For those willing to help, but for some reason are not registering, there will be more than ample opportunity for you to assist.

The extra category for tabling plants at monthly meeting got off to a slow start, due no doubt, to the less than encouraging weather conditions. We must give this every opportunity to succeed so please, former novices, bring your plants in and help to enlarge the display.

Poor weather at the Novice/New Growers Sunday afternoon was no deterrent to those wishing to learn. I must admit I expected a very small contingent on 28<sup>th</sup> February but you filled the hall as usual and all seemed to be very satisfied. This group certainly assures our Society of continued progress – thank you for your support. Nuff said for now – keep up the good work.

Wal Nicholson

#### Notices.

- 1. The orchid show closing time on Sunday has been changed to 2pm. The roster has been changed to reflect this. The roster appears later in this *Bulletin* so you can double check the times.
- 2. Calcium Nitrate will be available for collection at the meetings.
- 3. TQOC 2010 registrations are still available.
- 4. If you have not received your *Bulletin*, either by post or by email, and you believe you should be, then contact us. [You might have to read this point a few times<sup>©</sup>]
- 5. If you are currently receiving your plain old *Bulletin* by post and you would like to receive a bright colourful one by email instead, then contact the Editor.
- 6. Rumour has it that there is a **mystery bus trip** in the planning for a Sunday coming up.
- 7. Welcome to Jennifer Siganto.
- 8. The show schedule and rules are in the 2010 Membership Booklet.

#### Calendar

March, 2010 26 - TOS General Meeting, 8pm 28 - Novice / New Growers' Meeting, 1:00pm April, 2010 2 - Management Meeting 7:30pm 11- Ingham Field Day **16, 17,18 – TOS Autumn Show** 23 – TOS General Meeting, 8pm 25 - Novice / New Growers' Meeting, 1:00pm 30 - Management Meeting 7:30pm May, 2010 9 – Bowen Field Day 28 - TOS General Meeting, 8pm 30 - Novice / New Growers' Meeting, 1:00pm June, 2010 4 – Management Meeting 7:30pm 11-13 June – 45<sup>th</sup> TQOC Conference and Show in Townsville [Note: A must be there event!] 25 - TOS General Meeting, 8pm 27 - Novice / New Growers' Meeting, 1:00pm

2011

14th - 23rd November 2011 Where New and Old World Orchids Meet

World Orchid Conference in Singapore <u>www.20woc.com.sg</u> [Note: Another must be there event!]

#### 2012

10-16 September - 19th AOC Conference and Show in Perth

(www.waorchids.iinet.net.au/19th AOC Conference.htm) [Note: Another must be there event!]

Note: You MUST check all dates and times for accuracy before making any plans or bookings.

#### Judges for the General Meeting.

#### MARCH

OPEN...... E. BOON. O KROGH. ASSOC. C. TRUSCOTT NOVICE/SPECIES... A. KNOWLES. C. NEUCOM ASSOC. R. DAVESON

APRIL

OPEN...... A. HUGHES. W. SEWELL. ASSOC R. DAVESON. NOVICE/SPECIES .... T. KEITH. T HOBDEN. ASSOC. C. TRUSCOTT

#### MAY

OPEN...... D. BENSON. O. KROGH. ASSOC. C. TRUSCOTT NOVICE/SPECIES ..... K. GREENWAY .. E. BOON. ASSOC. R. DAVESON



50 Kokoda Street, Fairfield Waters Idalia Qld. 4811 Telephone: 07 4778 2272 Fax No: 07 4778 4187 Supply a large range of **Orchids & Foliage supplies** Including: Quincan Gravel Maidenwell Diatomite (Absorba Lite) Plastic square pots.....clay pots Plastic name tags...Pearlite...Hangers Bark totem poles...Fertilizers

# **A WIDE VARIETY OF FERNS AND FOLIAGE** ALWAYS AVAILABLE

#### **Novice/New Growers Report**

On the 28<sup>th</sup> February, 52 members and visitors attended the usual monthly meeting, despite having to content with very hot, humid and rainy conditions and the many potholes around the vicinity of the Townsville Orchid Society Inc Hall. All were most welcomed and have to be congratulated for their effort on coming on such an unpleasant afternoon. The topic for the afternoon was on Fungal and Bacterial Pathogen Diseases, how to recognize the symptoms and how to treat and to prevent it spreading in your bush. Fungal and Bacterial problems as always occur from time to time especially or mostly during the our hot, humid and wet summer months of the year, with damping off being the most common of the fungal diseases. Spray with a fungicide solution, clean and tidy bush house (benches & floors) infected plants removed from beside healthy plants and constant vigilance of the plants is the best method to prevent the spreading the fungul spores to other plants. Always remember that healthy plant is in a better position to repel attacks of diseases organisms than the weak ones.

Our thanks to Charles for the video of the Orchid Display which was given to the Society to view by relatives of Bert & Jerry Verheyen of Holland. Many thanks, it was very enjoyable. The compots of Dendrobiums seedlings that were given to the Novice/New Growers group were then distributed to the members in attendance.

Well done to all the members who brought along their flowering orchids for the popular vote sections. In the Novice Section Janeen Deliseo was 1<sup>st</sup> & 2<sup>nd</sup> with Wal & Lyn Carlill 3<sup>rd</sup> and the Open Section winners were Ann Scholl 1<sup>st</sup> with Norma Palin 2<sup>nd</sup> & 3<sup>rd</sup>. Then it was time for our delicious afternoon tea and cutting of the Birthday Cake to be shared

around the members celebrating our February birthdays for Norma, Barbara, Jeff and Warren. Unfortunately Doris was unable to attend due to other family commitments maybe next year. Thanks again for your support to our afternoon tea and your generous donations to the Multi Raffle Table. Any problems that you may have with your orchid plants (repotting, pests or disease) please don't be afraid to bring them along to our next meeting as we will always help you with your problems. Remember our Autumn Show is coming up on the 16<sup>th</sup>, 17<sup>th</sup> & 18<sup>th</sup> April, set up on 15<sup>th</sup> between 11 am and 6 pm and we do need your flowering orchids.

The *Dendrobium Phalaenanthe* type will be the topic of discussion at our March meeting and the Guest speaker will be Ray Nicholls who will tell us all about these orchids. Finally our best wishes go out to all our members who are not enjoying the best of health at the present time, especially Alan, Ross ,Arthur and Noel, may you all have a speedy recovery.

Warren and Clara

#### **Tabled Plants.**

#### **VETERANS**

**Dendrobium – Phalaenanthe:** 1) Den. Dom Juri 'Red' A Steel 2) Den. Chao Praya Candy x Penang Candy W&J Nicholson 3) Den. Chao Praya 'Sweet' x Den. bigibbum var. compactum W&J Nicholson **Dendrobium Miscellaneous:** P & M Korsman 1) Den Verninha 2) Den. Abby Louise Caris A Steel **Dendrobium Miscellaneous:** A Steel 1) Den. bigibbum 2) Den. bigibbum W&J Nicholson 3) Den. Little Diamond x Den. bigibbum var. compactum 'Stead' W&J Nicholson Cattleva: 1) Ctna. Why Not Walk 'Jodi' A Steel 2) Blc. Rustic Spots W&C Sewell 3) C Naomi Kerns 'Fire Ball'x B. nodosa P&M Korsman Vandaceous: 1) Ascda. Priyavandee 'Pink' x Rhy. coelestis 'Pink' W&J Nicholson 2) Ascda. Su-Fun Beauty W&C Sewell 3) Ascda. Bangkuntian Gold N&M Grant **Oncidiun - Brassia Influence:** 1) Miltassia Aztec 'Hanna Ho' W&J Nicholson 2Aliceara. Sweetheart Jonel 'Everglades' W&J Nicholson **Oncidium – Sphacelaum Type:** 1) Onc. Sharry Baby 'Sweet Fragrance' W&J Nicholson 2) Onc. Sharry Baby 'Sweet Fragrance' W&J Nicholson 3) Onc. Sharry Baby 'Sweet Fragrance' Mutation W&J Nicholson

#### **Paphiopedilum:**

1) Paph. Pinocchio	W&J Nicholson
2) Paph. Shireen	W&J Nicholson
Phragmipedium:	
1) Phrag. Sedenii	W&J Nicholson
Oncidium – Miscellaneous:	
1) Onc. Sweet Sugar 'Angel'	W&J Nicholson
2)Howeara Mary Eliza	N&M Grant

### **OPEN**

Dendroblum:	
1) Den. Fire Coral	

#### NOVICE

<u>Dendrobium:</u>	
1) Den. Ekapol Panda No.1	F & A Maltby

#### **SPECIES**

Dendrobium:	
1) Den. bracteosum 'Pink'	P&M Korsman
2) Den. bracteosum'White'	P&M Korsman
<u>Cattleya:</u>	
1) C. loddigesii	A Steel
2) C. forbesii	N&M Grant
3) C. elongata	A Steel
Miscellaneous:	
1) Gongora quinqueenervis	W&J Nicholson
2) Miltonia spectabilis var. morelia	na W&J Nicholson
3) Peristeria elata	W&J Nicholson

J White

#### **Phalaenopsis:**

1) Phal. cornu-cervi 'Red'	N&M Grant
2) Phal. fasciata	P&M Korsman
3) Doritis pulcherrima var. chu	mpornense N&M Grant
Miscellaneous:	
1) Prosthecea chacaoensis	N&M Grant
2) Epi. elongatum	N&M Grant

### Market Table.

The Kitchen ladies will be having a Market Table at our Autumn Show to help raise money towards the T.O.O.C Conference to be held in Townsville over the Queen's Birthday Weekend. Donations of Cakes, Biscuits. Slices. Preserves or Craft gifts would be greatly appreciated. These items can be left in the Kitchen from Thursday 15th April onward. Thanking you for your support.

Clara Sewell.

# Data Doodling.

So much information exists about the growing of orchids that much of it becomes lost in the everyday hurley-burley lifestyle we all lead. This new feature will draw together relevant information on a topic of interest. This month we will feature the fertiliser calcium nitrate.

#### **Calcium Nitrate.**

#### Introduction.

"Although it is common practice to call them Orchid food, fertilizers are not really food for our Orchids. Using water, carbon dioxide and energy from the sun, Orchids actually make their own food. So fertilizers can best be called Orchid nutrients. Plant nutritionists have identified seventeen (17) elements essential to Orchid growth. Because Orchids require them in larger quantities for maximum growth, Nitrogen (N), Phosphorus (P) and Potassium (K) are referred to as macro nutrients. The other elements needed in smaller quantities, such as Calcium (Ca), Iron (Fe), Copper (Cu), and Zinc (Z), are referred to as micro nutrients or trace elements." (Fertilizer Musings by Jerry Sellers )

Calcium nitrate, as its name implies, is a fertiliser source that supplies Calcium (in the form of the calcium ion  $Ca^{2+}$ ) and nitrogen (in the form of the nitrate ion NO<sub>3</sub>), to your orchids. It is readily available for plants to uptake and use. It comes as a white solid that easily dissolves in water.

#### Nitrogen.

"Nitrogen is an essential plant nutrient. It is a key component in plant proteins and chlorophyll." (Nitrogen Sources *Tom Dorn, Extension Educator*)

"Nitrogen is necessary for the plant to grow. But excess nitrogen will cause plants to grow excessively in size and may delay flowering ( think of those Vandas ! ). On the other hand nitrogen deficiency will result in stunted plants.

A recent study by Dr. Yin-Tung Wand of Texas A & M University suggests that "under severe nitrogen deficiency, the proteins in the lower leaves are digested and the nitrogen is transferred out of the older leaves into the younger upper leaves (note : of Phalaenopsis). As a result some of the lower leaves start turning yellow and eventually fall off"." (Venamy Orchids, 1460 Route 22, Brewster, New York)

"The air we breathe is about 78% nitrogen in the form of  $N_2$  gas and about 21% oxygen in the form of  $O_2$  gas. The remaining one percent of the atmosphere is a combination of all the other gases, including carbon dioxide that is the source of carbon used by green plants. Even though there are 33,000 tons of nitrogen in the air over every acre, the nitrogen gas is so chemically stable, plants cannot directly use it as a nutrient.

Plants readily take up and use two forms of soil nitrogen, ammonium  $(NH_4^{+)}$  and nitrate  $(NO_3^{-})$ . Other forms of nitrogen must be converted to one of these compounds by natural or artificial means before plants can utilize them directly as a source of nitrogen for plant growth."

"The urea form of nitrogen cannot be utilized directly by plants. It must first be converted to the ammonium form by

.....

chemical processes which, in turn, may be used by the plant or converted to the nitrate form by microbiological processes." (Nitrogen Sources, *Tom Dorn, Extension Educator*)

"It can take up to a year break down Urea . By that time, the Urea is well out of your potting media, and totally unavailable to your Orchids (Fertilizer Musings, by Jerry Sellers)

#### Calcium.

"Calcium activates enzymes, is a structural component of cell walls, influences water movement in cells and is necessary for cell growth and division. Some plants must have calcium to take up nitrogen and other minerals. Calcium is easily leached. Calcium, once deposited in plant tissue, is immobile (nontranslocatable) so there must be a constant supply for growth. Deficiency causes stunting of new growth in stems, flowers and roots. Symptoms range from distorted new growth to black spots on leaves and fruit. Yellow leaf margins may also appear." (Written by Dorothy Morgan. Staff Horticulturist employed by Dyna-Gro Corporation)

It is worth noting that many water supplies do in fact contain a fair concentration of calcium. Growers who are concerned about the amount of calcium in their water could have their water professionally tested - but then your orchids will eventually tell you if you are giving them too much.

#### Using Calcium Nitrate.

Orchid growers have reported using it week-about with their normal fertiliser, while others have reported using it once a month as part of their fertilising program, yet still others use it every second watering.

Once a fortnight seems to be a safe way to start. The amount to use varies from 0.5g/L to 1.5 g/L, depending on who you talk to, so a good middle ground starting point would seem to be 1 g/L. Jerry Stellers writes that, "for periodic feedings,150 to 200 parts per million (PPM) of N is excellent".

It must be stressed that because most calcium compounds are insoluble, it is important to **use calcium nitrate by itself** otherwise many ions will simply react with the calcium ions and precipitate out and be useless to your orchids.

As solid calcium nitrate absorbs moisture from the air very readily it must be **stored in an air tight container**. This problem can be minimised by only purchasing small amounts at a time.

Remember to bring your \$1 or \$2 payments for your share of the calcium nitrate which will be available for collection at this month's meetings. A copy of the MSDS will also be available for perusal. If you want a permanent copy then go to www.yara.com.au

Jeff Knowles

Note: Do check out the disclaimer on page one.

#### Minutes - Townsville Orchid Society General Meeting 26.02.10

Meeting Opened: by President W Nicholson who welcomed

<u>Visitor:</u> Mario Menaghazi (previously a member) to the meeting. Members were reminded to sign Attendance Book for Insurance purposes. Lucky Door prizes a donation from Lawrie & Dallas Green. Introduction of Veteran's Section which will be on trial for a few months.

<u>Minutes:</u> of previous minutes as printed in bulletin - Moved a True Record by J Leucke. Seconded by J Rutledge. Carried. <u>Business Arising From Minutes:</u> Several items to be discussed in general business.

#### **Correspondence:** Inwards:

CBA/CMT Statement; AO Review/A/c for advertising/AOC Inc/A/c for advertising; Townsville CC/ Rates Notice; Aust. Post/Renewal A/c Post Box; Mundingburra Rotary Club/Cheque/Sausage Sizzle; M&S Rawlins, L&D Neil, D&E Penningh/payment sales tables TQOC Inc; Southern Cross Media/A/c settled; David Banks/email/advertising/no charge; Arthur Schultz/Seniors Week dates; SSS Events/Catalogue/toting business; Townsville CC/R Gartrell x 3/crackerdust; Orchidwiz/updates; Jeff Knowles/emails bark & cartage/show roster placings; Hall Hire/ several emails attended to; Noel Grant/Bulletin advertisement; Easy Orchids/catalogues; Registrations TQOC Inc/several attended to; Other Society bulletins; Orchid Review; Orchids Australia; AOS magazine.

<u>Outwards:</u> Registrations/number attended to; Members of committee/email minutes; Mundingburra Rotary Club/thank-you letter; B Barber/copy of Rotary letter; Townsville & District Garden Club Inc/letter noting cost of hall hire; J Knowles; emails/bark & cartage/TOS incidentals; Glen Sexton Pty Ltd/ letter refusing quote for extension; Zoe Cadzow/New Member letter. J Nicholson Moved Receipt of Inwards and Confirmation of Outwards Correspondence. Seconded F Maltby. Carried.

<u>**Treasurer's Report:**</u> Given by C Lee who expressed pleasure in considerable finance raised during the month due to hall hire, drinks and registrations – and a favourable list of sellers achieved. He Moved Receipt of Report with Confirmation of cheques paid. Seconded T Woods.

**Business Arising From Report:** R Robinson's question about the rates due answered T Boon stated it was normal to just have "Townsville" on TQOC Inc. name tags. W Nicholson spoke on damage to hall during hiring out to 18 Year Olds' parties, which are no longer supported by TOS Inc. Management Committee.

<u>Novice/New Growers Report</u>: given by W Sewell who stated there would be a discussion on Viruses in orchids with information provided. May show the Power Point shown tonight.

T Boon gave an interesting talk on the tabled plants, which was appreciated by all.

**<u>Registrar's Choice: Hybrids:</u>** Ctna. Whynot Walk gained 79 and owned by A Steel. <u>Species:</u> Phal. Cornu-cervi 'Red' gained 79 Points and owned by N&M Grant. <u>Specimen:</u> Dor. pulcherrima Var. chomporensis gained 79 Points and owned by N&M Grant. Certificates given to G Kelly and J Nicholson. M&L Gudge not present.

<u>Show Report:</u> not available - a meeting of the Show Sub-Committee will be held 11am on Sunday before Novice/New Growers Meeting.

**Building:** W Nicholson spoke on variety of quotes received for extension of hall – to have resin coating on floor and to shorten 2 existing ramps. Have sufficient funds for extension without borrowing from bank.

Editorial: Still several members have not paid up – will not receive a bulletin.

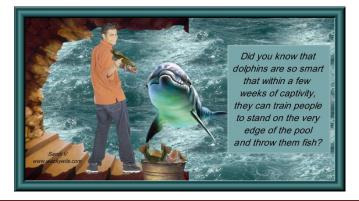
General Business: J Rutledge reported 18 – 20 orchids stolen from the shade-house. J Nicholson handed out the 2010

Information booklet to members. J Knowles reported that Carl Osborne had brought back items from Nu Leaf in Cairns and Z&B Dylejko will bring ordered flasks back on their return from Brisbane. The Power Point display on the Taiwan International Orchid Show, shown by C Lee was sent by email to our Secretary by Bert Verheyen – a previous member of TOS Inc.

Lucky Door and Raffles: Following supper these prizes were drawn – congratulations to all winners.

Show Sub-Committee Meeting will be held 11am Sunday. TQOC Inc. Sub-Committee Meeting will be held following the meeting on Sunday. Townsville ANOS Inc Meeting will be held on Tuesday 2 March at 8pm.

Meeting Closed: 9.36pm



		POINTS			26.02.10		
No.	Name	Veterans	Open	Novice	Species	Aggregate	
57	Coulson - Neita		17			17	
72	Fay - Grahame & Mareece	11				11	
213	Grant Noel & Maureen	23			17	40	
94	Gudge - Michael & Lyn				4	4	
105	Hughes - Allan	5			9	14	
117	Keith - Mick & Thelma	12			22	34	
116	Kelly - Greg & Santina	19				19	
65	Kennedy - Les & Ames - Fran	21				21	
119	Korsman - Peter & Minnie	13			22	35	
91	Lincoln - Denise	4				4	
80	Maltby - Frances & Andrew			8		8	
77	Marnock - Fred & Donna		7			7	
147	Nicholson - Wal & Jean	199			88	287	
172	Sewell - Warren & Clara	48			7	55	
216	Steel - Alf	11			12	23	
62	White - Jean		8			8	
166	Withers - Arthur & Valerie				4	4	

Townsville Orchid Society show duty roster. Autumn Show 16-17-18 April 2010.

Please add your name to the roster. If you are unable to attend <u>please</u> advise the SHOW CHAIRMAN Rodney. Thank you.

Refreshment vouchers <u>for the workers</u> are to be presented to the kitchen staff for your food allowance: 1 sandwich, 1 serving of cakes or scones, tea or coffee.

Time	Door (1)	Raffle (1)	Show security and enquiries (2)	Cashier (2)	Sales security and enquiries (2)		
Friday 16 April	Peter Korsman	Denise Lincoln	John Nuss	Minnie Korsman	Wal Nicholson		
9am – 12 noon	Peter Korsman	Denise Lincom		Jean Nicholson	Warren Sewell		
Friday 16 April	Doog MaaIntyna	Maria Danalarian	Jeff Knowles	Thelma Keith	Alison Knowles		
12 noon – 3pm	Ross MacIntyre	Mavis Papalexion		Jan Swan	Mick Keith		
Friday 16 April			Greg Kelly	Marie- France	Ann Roberts		
3pm – 5pm	Keith Otto	ith Otto Wal Carlill Greg Kelly		Mack			
Saturday 17 April	Jan Swan	Denise Lincoln	Barbara Robinson		Charlie Truscott		
9am – 12 noon	Jali Swali	Denise Lincom	Ray Robinson		John Nuss		
Saturday 17 April	Marie Bloom	Jan Swan	Noel Grant		Ann Roberts		
12 noon – 3pm		Jan Swan	Jeff Knowles		Alison Knowles		
Saturday 17 April	Rob Rasmussen	Ion Swon	Denise Lincoln		Ann Roberts		
3pm – 5pm	KOU Kasinussen	Jan Swan					
Sunday 18 April	Kaith Otto	Marie Bloom	Thelma Keith		Ann Roberts		
9am – 11:30pm	Dam – 11:30pm Keith Otto Marie			Greg Kelly	MickKeith		
Sunday 18 April	Jan Swan	Denise Lincoln	Caroline Swart	Tom Hobden	Ann Roberts		
11:30pm – 2pm	Jan Swan	Denise Lincom	Neita Coulson	Marie Bloom	Allan Hughes		

Add name if sales table is required. A refundable booking fee of \$5.00 must be paid to the Treasurer before the meeting prior to the show: M&P Korsman; A Hughes; C Truscott; J Nuss; D Lincoln; L&D Green; W&J Nicholson; M & T Keith, W & C Sewell, Luz Lewis, T & D Hobden,

Some photographic reminders from the *TimTam* Deflasking Group workshop held on 7<sup>th</sup> March.











THIS ONE TAKEN 28.02.10

All photographs on his page were taken by Wal and Jean Nicholson.

You are invited to attend the

# <u>Tropical Queensland Orchid Council</u> Conference and Show 2010

## Prize money exceeds \$2000.00 including \$500.00 for grand champion orchid

Queen's Birthday Weekend: Friday 11 – Saturday 12 – Sunday 13 June, 2010

Proudly hosted by the friendly

# **Townsville Orchid Society Inc.**

Main venue: TOS Hall, Joe Kirwan Park, Charles Street, Kirwan, 4817 QLD. [put 379 Charles Street Kirwan QLD into your GPS navigator or *Google Map*, and look for our hall]

# <u>Registration is now open – less than 3 months to go.</u>

The wide ranging speaker list so far includes Ashleigh Field from James Cook University, Kevin Butler from Western Australia and Phil Spence from NSW.

The list of quality vendors is increasing. Sellers from as far away as Taiwan, Western Australia and of course Queensland are coming.

The show schedule and rules are on our website, <u>http://townsvilleorchidsociety.org.au</u>

# The excitement is building. Join us in Townsville this June.

45<sup>TH</sup> Tropical Queensland Orchid Council Inc. CONFERENCE and SHOW Hosted by the Townsville Orchid Society Inc. in Townsville on 11, 12, 13 June 2010



# **REGISTRATION FORM**

Name:	
Name and	
Town on badge:	
Do you wish to	Yes / No
judge?	
AOC Judge	Judge / Associate Judge / Student Judge
classification	
Postal address:	

Name :	
Name and Town	
on badge:	
Do you wish to	Yes /No
judge?	
AOC Judge	Judge / Associate Judge / Student Judge
classification	

Telephone:

Email:

Registration Fee:	x \$140 ea	=	\$
Early Bird Discount Registration Fee: Now Closed	<del>x \$130 ea</del>	II	<del>\$</del>
Bush-Housing Tour Sunday: Bus Seats	x \$10 ea	=	\$
Total for my / our registration		=	\$

Please post your completed registration form and payment now to:

(Remember that only early bird registrations

go into the draw to win back the registration fee.)

Townsville Orchid Society Inc. P O Box 836 AITKENVALE D.C. QLD 4814

Please contact us if you require any special diets.