

STAT
Science Teachers
Association of Tasmania Inc



Denise Devitt
Constat Committee
PO Box 177
Mockridge Rd
Rokeby 7019
denise.devitt@education.tas.gov.au
ph 03 62123542
fax 03 62123544

CONSTAT 2010

Theme: Working with Tasmanian biodiversity

- What is Constat:** Constat is the annual conference of the Science Teachers Association of Tasmania (STAT)
- When:** Fri 26 March and Sat 27 March 2010
- Where:** Ogilvie High School, 228 Main Rd, New Town, 7008 plus dinner and excursion venues
- Who is it for:** any teachers of science or science educators
- Cost:** STAT members earlybird (registrations received before 5 March 2010)- \$105.00, others – please check registration form

Constat program:

Fri 26 March – excursions and national forest learning centre tour and dinner

- 1.30-4.00pm Excursions – see attached preliminary information
- 5.30-7.00pm Drinks, nibbles and tour of National Forest Learning Centre, 79 Melville St, Hobart
- 7.15 -late Dinner, Kuzina restaurant, 213 Elizabeth St, Hobart.

Sat 27 March - main conference day, Ogilvie High School

8.30-3.30

Keynote speakers:

- Nick Mooney – Experiences working with Tasmanian biodiversity
- Distinguished Professor Jim Reid – 100 Years of Biology at UTAS

Workshops are to be confirmed, but tentatively include sessions on Tasmanian bats, Tasmanian lizards, gene technology, nanotechnology, mobile planetarium, datalogging, insects, earthworms and science with toys.

Trade displays

STAT AGM

Further information: Watch <http://www.key.org.au/stat/html/constat.htm>, Sci-net or Infostream for further details. To subscribe to Sci-net, visit http://lyris.education.tas.gov.au:8080/read/all_forums/subscribe?name=sci-net

Excursions Outlines

Note: Numbers are limited for each excursion and will be allocated on a first in basis – so get in early! Participants will be provided with further details prior to the excursions.

1. Eagle Rehabilitation Centre, Kettering, 1.30-2.30pm, <http://www.raptorrefuge.com.au/>

Craig Webb, Tasmania's 'eagle man', rehabilitates raptors on his property at Kettering. He was awarded the National Pride of Australia environmental medal for his work. Craig is passionate about educating people about raptors and is setting up for school groups to visit.

2. In the Footsteps of Darwin walk, Long Beach, Lower Sandy Bay, 1.30-3.30pm

Peter Stevenson from the Royal Society of Tasmania will describe the geology that Darwin saw on the 9th Feb 1836 as he walked from Sullivan's Cove southwards down the West bank of the Derwent past Battery Point, Marieville Esplanade, Long Beach and down towards Lower Sandy Bay. He saw rock of various ages and described them with accuracy reasonable for the time. Boots or strong shoes are required and walking sticks for the not-so-nimble. Excursion will operate regardless of weather, so please bring suitable footwear and clothing.

3. Central Science Laboratory, UTAS, Sandy Bay, 2.00-3.30pm, <http://fcms.its.utas.edu.au/csl/csl/>

The Central Science Laboratory (CSL) is a staffed facility for centralising major items of equipment used by more than one University School, Centre or Section. It also provides Federal organisations, State Government instrumentalities and local industries and communities with access to equipment and scientific services that is not otherwise available in Tasmania. This is an opportunity to view some of its activities and equipment, including the molecular genetics lab.

4. Plant Science UTAS – UTAS, Sandy Bay, 2.00-4.00pm, <http://fcms.its.utas.edu.au/scieng/plantsci/> and <http://www.utas.edu.au/glasshouse/>

Dr Rob Wiltshire, senior lecturer in the School of Plant Science will run lab and field activities using his *Eucaflip* and *Treeflip* identification guides from 2.00-3.00pm. This will be followed by a visit to the university glasshouses, hosted by Ian Cummings.

The School of Plant Science Controlled Environment Facility consists of a range of glasshouses, growth cabinets and specialised environments. The \$3 million facility offers a highly diverse range of environmental options with very accurate control over light, temperature, CO₂ and humidity.

Predinner Drinks, 5.30-7.00pm, <http://www.forest-education.com/index.php/educators/C346/>

Tour the new National Forest Learning Centre and enjoy predinner drinks with your colleagues. The Centre is based at 79 Melville Street, and utilises the Dome area of the Forestry Tasmania building. The dinner venue is a few blocks walk away.

Dinner, Kuzina Restaurant, 7.00 for 7.30pm, 213 Elizabeth St, <http://www.kuzina.com.au/>

Kuzina is a training restaurant with a contemporary approach to cuisine. Please note that drinks will need to be paid for in table groups.

Ogilvie High School is located at 228 Main Rd, New Town. Please check Google maps for details of how to get there - <http://maps.google.com.au/>



CONSTAT 2010 Conference Registration Form and Tax Invoice

ABN: 97 660 939 433 (Note: No GST is included in the amounts below).

CONSTAT 2010 venues: Fri 26 Mar: excursions in the Hobart area, predinner drinks at Forestry Tasmania, 79 Melville St, dinner at Kuzina Restaurant, 213 Elizabeth St. Sat 27 March - Ogilvie High

Name/s:

School:

Email:

	Cost per person	No. of Participants	Amount payable
Registration			
STAT member early bird - <i>Available only for registrations before 5 Mar</i> (Membership form & payment can be attached).	\$105		
STAT member full registration (Membership form & payment can be attached).	\$135		
Non-member full registration	\$150		
Workshop provider registration <i>for registrations before 5 Mar</i>	\$70		
Full Student registration	\$70		

STAT Membership, if not already paid up for 2010 - attach completed membership form

2010 Individual STAT Membership	\$70		
2010 School STAT Membership	\$120		

Excursions – please indicate which you wish to attend.

Eagle rehabilitation centre, Kettering, 1.30pm	\$20		
In the footsteps of Darwin walk, Lower Sandy Bay, 1.30pm	\$20		
Central Science Laboratory, UTAS, 2.00pm	nil		
Plant Science UTAS, 2.00pm	nil		
Predinner drinks & tour, Forestry Tasmania, 5.30pm			
Dinner, Kuzina Restaurant, 7.00 for 7.30pm	Included		

Total Due

Return this registration form to:

Denise Devitt, PO Box 177, Rokeby, TAS 7019, denise.devitt@education.tas.gov.au, Fax 03 62123544

METHOD OF PAYMENT:

Cheque: _____ Bank card: _____ Master Card: _____ Visa: _____

Amount \$..... (Please make cheques payable to STAT, Science Teachers Association of Tasmania).

Name on Card: Card expiry date: /

Card No.: _____

Signed:

2010 STAT MEMBERSHIP APPLICATION FORM AND TAX INVOICE

For use with Constat 2010 registration form only

Please return with your Constat registration. STAT ABN: 97 660 939 433

For INDIVIDUAL membership

Title: First name: Surname:

Address for mailouts:

..... Postcode:

Is this a new address? Yes No

Contact phone:

Email:

Name of your school / organisation:

For SCHOOL/organisation membership

School name:

Address:

..... Postcode:

Contact phone:

Email:

Name of contact person:

Please mark here if you **do not** consent to STAT providing your email address to ASTA (Australian Science Teachers Association)

MEMBERSHIP PRICES FOR 2010

TYPE	JOURNALS & NEWSLETTERS	FEE	TOTAL
INDIVIDUAL membership (12 months)	ASTA Journal, Newsletter and STATIC	\$70.00	\$.....
SCHOOL MEMBERSHIP:	ASTA Journal, Newsletter and STATIC, plus School membership discounts all your teachers at STAT activities	\$120.00	\$.....
STUDENT MEMBERS			
INSTITUTION NAME	(25% reduction on individual membership)	\$90.00	\$.....
Official stamp of institution			
		TOTAL	\$.....

METHOD OF PAYMENT - Please complete details and include membership amount on Constat registration form