

# Botany Bay — Moving Forward 2004

## Research and Action

### REGISTRATION FORM

**BBSU** is a multi-disciplinary network of researchers from within UNSW, other Australian research institutes and international partners who share a passion for independent science of Botany Bay and its catchment.

John Black, Director, BBSU

This is an invitation workshop so please let us know for catering and workshop organisational purposes whether you can attend. If you are unable to come along please nominate an alternate.

NAME: .....

ORGANISATION:.....

ADDRESS:.....

.....p/c..

.....

Ph:.....(h).....(w)

Email:.....

Please post form to:  
A/Prof. A.D. Albani — School of Biological,  
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Email: A.Albani@unsw.edu.au  
Ph: Jim Sloan 9545-3077

RSVP: 15th February 2004

8.40 – 9.00 Registration and coffee

Morning Session  
**The Natural Environment**  
Chair: Prof. Bruce Thom

9.00 – 9.05 **Welcome to the area**  
Mr Norm Newlin  
*Aboriginal Elder*

9.05 – 9.10 **Welcome to the UNSW**  
Prof. Wyatt R. Hume  
*Vice-Chancellor*

9.10 – 9.20 **BBSU - The University's Perspective** - Prof. John Black  
*BSSU Director*

9.20 – 9.30 **A Research Overview**  
Mr Jim Colman

9.30 – 9.40 **The Soft Substrate**  
Assoc. Prof. Alberto Albani

9.40 – 10.00 **The Groundwater**  
Dr. Jerzy Jankowski and  
Dr Noel Merrick

10.00 – 10.20 **The Hydrodynamics and Modelling**  
Prof. Jason Middleton and  
Assoc. Prof. Ron Cox

10.20 – 10.30 **The Ecological Process**  
Prof. Tony Underwood

10.30 – 10.40 **The Foreshores**  
Assoc. Prof. Paul Adam

10.40 – 11.00 **Coffee Break**

11.00 – 12.45 **Workshop and Plenary Reports**  
Chair: Assoc. Prof. Ronnie Harding

12.45 – 1.45 Lunch

Afternoon Session

1.50 – 2.00 **The Human Environment**  
Chair: Assoc. Prof. Michael Johnson

2.00 – 2.10 **Population Growth and Land Use Changes**  
Prof. Peter Murphy

2.10 – 2.20 **Industrial Legacy and Waste Water Management**  
Prof. David Waite

2.20 – 2.30 **Transport (Land & Sea)**  
Prof. Chris Kissling

2.30 – 2.40 **Aircraft Noise**  
Dr Stephen Samuels

2.40 – 2.50 **The Aboriginal Culture & Heritage**  
Ms Sue Green

2.50 – 3.00 **The European Culture & Heritage**  
Prof. Ian Tyrell

3.00 – 3.10 **The Role of Community & NGOs**  
Mr Bob Walshe

3.10 – 3.20 **The Role of Local Government**  
Dr Garry Smith

3.20 – 3.40 **Catchment Management Blueprint**  
Mr Philip Sansom

3.40 – 5.00 **Coffee Break**

3.40 – 5.00 **Workshop and Plenary Reports**  
Chair: Assoc. Prof. Ronnie Harding

5.00 – 5.30 **Review, Actions and Next Steps**  
Prof. John Black

5.30 **Closure**

# The Botany Bay Moving Forward Workshop 2004

## Aims:

1. To inform the community, government and industry of the range of multi-disciplinary research capabilities in the scientific community, with particular reference to problems and issues of the Botany Bay region and its catchment.
2. To help DIPNR in the process of refining the information and research needs and priorities with the aim of developing a program for targeted research and information gathering.

## Who Has Been Invited?

- ❖ Those who love bays, estuaries and catchments
- ❖ Those who study them or their management
- ❖ Those who have an interest in sustainability
- ❖ Scientists, Planners, Local & State Planning
- ❖ Regional decision makers

Visit <http://ssec.org.au/Resources/forums/UNSW2004> for the latest workshop information.



## If you participate you will:

- Meet a great network of experts and contacts on all aspects of the Botany Bay environment
- Be involved in research activities
- Be an active participant in the future of Botany Bay and its catchment

## Sustainable bays and estuaries? It's going to take a LOT of new ideas



## Format of Program

Drawing on current knowledge and on the ongoing research activities, the present environmental status of Botany Bay and surroundings will be briefly presented.

This will be the starting point of discussions leading to research priorities and to establishing a working relationship with the community and the various stakeholders.

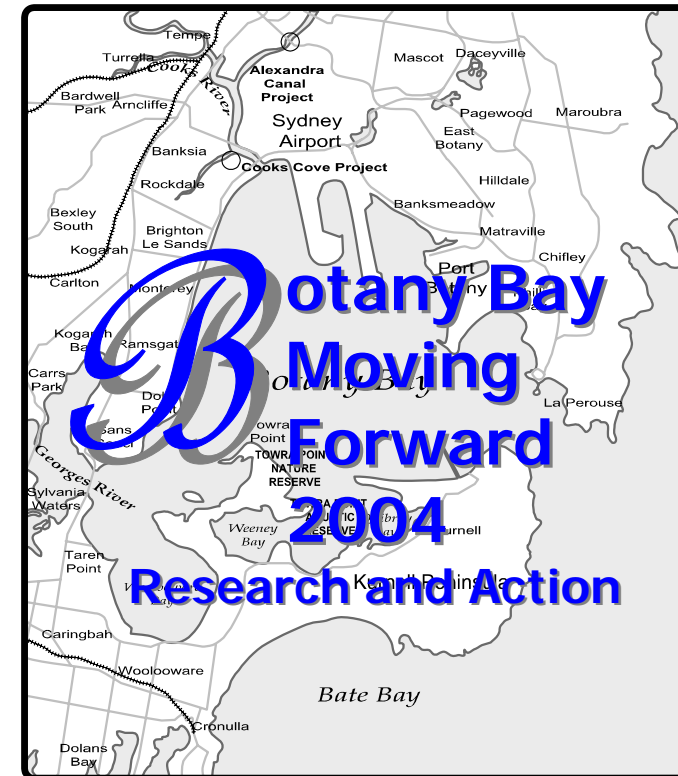
**Venue** - Tyree Room, The Scientia, UNSW  
Please see the university's Web page for location and details (middle campus): [www.unsw.edu.au](http://www.unsw.edu.au)  
**Workshop Coordinator:** Assoc. Prof. Alberto Albani



## The University of New South Wales



**28 February 2004**  
**Tyree Room, The Scientia, 8:30am**  
An initiative of the  
**Botany Bay Studies Unit (BBSU)**



**Join us** at this forum to put forward innovative ideas and to help generate practical tools for more effective coastal management.

**It is time to create the future we want for the bay we love**