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Community Trust of Otago,  
Southland Building Society,  
the Botanical Society of Otago,  
and the Dunedin Naturalists Field Club.

## Linnaean Tercentenary Activities in Dunedin

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Symposium  
"Nature named & ordered"  
30 August 2007

in the Hutton Theatre, Otago Museum,  
discussing the life and works of  
Linnaeus and Solander,  
the Linnaean system of classification,  
and the influence of new technologies on the  
classification, origins and distribution  
of New Zealand's biodiversity.

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### An Exhibition

An exhibition at the Otago Museum  
on Linnaeus and Solander and their legacy  
to New Zealand and its unique biota.

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### Special Collections Exhibition

An Exhibition in the Special Collections Gallery,  
University of Otago Library,  
of books pamphlets and manuscripts  
on Linnaeus and his times.

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### Linnaeus-Solander Nature Trail

Inauguration of Linnaeus-Solander Nature Trail in the  
Dunedin Botanic Gardens.

#### ENQUIRIES:

Professor Carolyn Burns  
Department of Zoology  
University of Otago  
PO Box 56  
Dunedin 9054  
Tel 03 479 7971  
Email [carolyn.burns@stonebow.otago.ac.nz](mailto:carolyn.burns@stonebow.otago.ac.nz)

# Symposium

30 August, 2007  
Hutton Theatre, Otago Museum,  
Dunedin

# Nature, & named & ordered



## Linnaeus

The legacy of  
Carl Linnaeus  
(1707-1778)  
in Aotearoa-New Zealand  
300 years on, 1707-2007

# Symposium

## Nature, & named & ordered

Classification of the world's biodiversity is indebted to the Swedish naturalist and physician Carl Linnaeus.

He was the 'father' of our system of naming plants and animals.

One of his students, Daniel Solander (1733-1782), was a naturalist, along with Joseph Banks, on the famous *Endeavour* voyage to the Pacific and New Zealand under the command of Captain Cook in 1769.

In this Symposium we learn about Linnaeus and his system of nomenclature, and the influence of new technologies on the classification and distribution of New Zealand's biodiversity.

The Symposium concludes with the Cockayne Lecture 2007 by Dr Bill Lee, Landcare Research

"Birds in Paradise: the role of birds in shaping New Zealand's terrestrial biodiversity"

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Email carolyn.burns@stonebow.otago.ac.nz

## Programme

9.30 am Registration

10.00 am Symposium start

### SESSION 1

Carl Linnaeus: Physician, teacher, taxonomist – his life & legacy

Dr E.R. Nye (Dunedin)

Daniel Carl Solander: Linnaean Disciple in New Zealand

Dr E. Duyker (Sydney)

Linnaean Natural theology and its aftermath

Prof. J. Stenhouse (Otago University)

From Linnaean hierarchies, to trees and microevolutionary processes (with examples from New Zealand's alpine flora)

Dr P.J. Lockhart & Prof. D. Penny (Massey University)

### SESSION 2

Linnaeus and fungi: a New Zealand perspective

Dr S.R. Pennycook & Dr D.J. Galloway (Landcare Research, Auckland & Dunedin)

New Zealand's butterflies: from Linnaeus to the present

Mr B.H. Patrick (Alexandra District Museum)

Sameness and difference in a digital age: ancient DNA from Antarctic penguins and extinct New Zealand birds

Prof D.M. Lambert (Massey University)

How many species in New Zealand?

Dr D.P. Gordon (NIWA, Wellington)

### SESSION 3

Cockayne Memorial Lecture 2007

Birds in Paradise: the role of birds in shaping New Zealand's terrestrial biodiversity

Dr W.G. Lee (Landcare Research, Dunedin)

## Registration Form

Please register me for the

Symposium  
Nature,  
& named  
& ordered on 30 August 2007

Title \_\_\_\_\_ Initials \_\_\_\_\_

First name \_\_\_\_\_

Last name \_\_\_\_\_

Organisation \_\_\_\_\_

Address \_\_\_\_\_

Telephone \_\_\_\_\_

Email \_\_\_\_\_

Registration fee includes morning and afternoon tea and a copy of the Symposium programme

Students/Unwaged \$15.00

Registration \$30.00

#### PLEASE RETURN TO:

Professor Carolyn Burns  
Dept of Zoology  
University of Otago  
PO Box 56  
DUNEDIN 9054

Make cheques payable to:

Linnaeus-Solander 2007 Symposium

