

**Dunedin has joined the many cities in the world in which a University of the Third Age has been founded**

Beginning in France in the mid seventies the U3A movement has now spread to most countries and has many hundreds of thousands of members.

U3A is a response to the idea that human life is divided into three periods: firstly, childhood and schooling; secondly, child rearing and work; and thirdly retirement.

The third age is seen to provide the greatest opportunities for learning and understanding because it is during this period of retirement that the idea of a university as a community of those who seek greater understanding through learning can be put into practice.

**The unique characteristics of U3A**

- Learning topics are selected by the members
- Indepth courses are planned by members
- Opportunities for reading, research and discussion are provided
- Presenters/facilitators are usually members of the groups
- The company of others who enjoy learning is ensured
- The atmosphere for learning is informal and friendly
- There are no examinations
- There are no compulsory activities
- Courses take place during daylight hours
- Costs are minimal and within the reach of everybody

**ADMINISTRATION**

Dates: Thursdays

Time: 2.15-4.15pm

Fee: \$48.00

Tea and coffee provided

**Enrolments -Limited to 50**

You are able to enrol in more than one programme (subject to numbers).

If you wish to enrol for more than one programme, you *must indicate your choice* on the Enrolment Form.

To be received on or before Friday 23rd February 2001

**Unless you are contacted beforehand you may assume you are in the class.**

**Venue:**

All sessions are held in the Frank Nichol Room, Knox College

**Session Leaders**

Sam Sneyd

Stan Andrews

UNIVERSITY OF THE THIRD AGE

**U3A Dunedin**  
**Charitable Trust**

A NEW LEARNING OPTION FOR THE RETIRED

**Astronomy**

8 March -12 April 2001

**Rodgers & Associates**  
Law Practice

## ASTRONOMY

1st choice \_\_\_ 2nd choice \_\_\_ 3rd choice \_\_\_

Please tick appropriate spaces.

Surname: \_\_\_\_\_ M \_\_\_ F \_\_\_

Name for Name Tag: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Telephone Number: \_\_\_\_\_

### Payment

Course Fee: \$48

Cheques payable to Rodgers and Associates

*Please complete and return to:*

U3A Dunedin Charitable Trust  
Rodgers and Associates  
P O Box 6200  
Dunedin North

on or before Friday 23rd February 2001

**Enquiries to:**

U3A  
Katherine Dolby  
467 2638

### The Programme

We owe the rise of modern science to critical discoveries made in Astronomy some three to four centuries ago. In this course we will touch on some modern and not-so-modern ideas in Astronomy and Cosmology.

There will be a trip to the Observatory on evenings of Monday 26 March and Tuesday 27 March.

For those living in the city a bus has been arranged to pick up and deliver people. Please come to the first course ready to advise if you will need the bus and which day you would prefer. Limited to 25 per visit.

Registration Fee includes entry to Observatory and bus.

## ASTRONOMY PROGRAMME 2001 (Thursdays 2.15-4.15pm) Frank Nichol Room

<i>March 8</i>	<b>The Night Sky</b> Dale Watts
<i>March 15</i>	<b>The Solar System</b> Robin Gledhill
<i>March 22</i>	<b>Stars--What are they and How they do it</b> Paul Yates
<i>March 29</i>	<b>Special and General Relativity: Black Holes</b> Paul Yates
<i>April 5</i>	<b>The Large Scale Structure of the Universe</b> Sam Sneyd
<i>April 12</i>	<b>The Origin of Life</b> George Petersen

**Bus Trips:** Monday 26 March and Tuesday 27 March.

**RETAIN THIS PORTION**