

Australian Biotech Internship Program

Summer 2011 | a PBD program for UCSD

1st interest meeting: Tuesday 16th November, 2010

Time: **11:00am - 12:45pm** | Location: **Student Center, Dolores Huerta - Philip Vera Room**

Come hear about the UCSD 5 week and 8 week biotechnology internship programs in Australia. You'll also hear first hand from some industry leaders in Australian biotechnology. R.S.V.P. to jgalvin@ucsd.edu by 15th November.

Why Australian Biotech?

Ernst & Young ranks Australia as the number one biotechnology country in the Asia Pacific and sixth worldwide.

KPMG reports that for biomedical R&D, Australia ranks second, after Canada, as the most cost-effective location. This is ahead of the US, UK and Germany, in terms of labour, salaries, utilities and income tax.

Australia accounts for 3% of the world's health and medical research and has been the source of major breakthroughs in stem cell research, anti-viral vaccines and cancer treatments.

The Commonwealth Scientific and Industrial Research Organization (CSIRO), Australia's national science agency, invested AU\$ 110 million in biotechnology last year.

Since 2001, the number of core biotechnology organisations in Australia has grown from 200, to well over 400 today, according to Australia's Biotechnology Organisation.

Biotechnology company industry sectors:

- Biomedicine is the most dominant area
- 47% of Australia's biotech companies work with human therapeutics
- 16% with agricultural biotechnology
- 14% are diagnostics firms

There are also more than 600 medical devices companies.

Intern in Sydney, Australia

Sydney is home to:

- 80% of multinational pharmaceutical companies in Australia
- 70% of pharmaceutical companies with regional headquarters in Australia
- 40% of Australia's biotechnology industry

Global pharmaceutical companies including Pfizer, Merck, Eli Lilly, Novartis, Wyeth, Abbott Pharmaceuticals and Schering Plough have regional operations in Sydney



Program duration: 5 weeks **Program Duration:** 8 weeks
Program Cost: AU\$3,165.00 **Program Cost:** AU\$4,835.00

U.C.S.D. admin fee: \$100

P.B.D. application fee: AU\$75

Airfare and personal expenses: variable

Basic Itinerary:

Saturday 25th June: depart the US

Monday 27th June: arrive Sydney, transport to accommodation

Walking tour of downtown Sydney, orientation and welcome dinner on famous Darling Harbour

Tuesday 28th June: "Get ready for work day"

Wednesday 29th June: 1st day at internship

Friday 29th July: last day at internship (5 week program)

Sunday 31st July: depart Sydney and arrive in the US

Friday 19th August: last day at internship (8 week program)

Sunday 21st August: depart Sydney and arrive in the US

Inclusions:

- Shared accommodation in furnished apartments in central Sydney, close to public transport
- Welcome dinner and orientation tour of Sydney
- Weekly travel pass for public transport during 1st week in Sydney
- Placement in 5 week internship program in the Biotech industry in Sydney
- Ongoing staff support and local contact with 24 hour mobile phone
- Farewell dinner in Sydney

Interns will also be offered a full range of optional activities that will allow you to explore more of Australia and the culture. Optional activities will include: Learn to Surf Weekend, Port Stephens Weekend, Great Barrier Reef and Daintree Rainforest Long Weekend, day trip to the Blue Mountains and more!

How To Apply

To apply for this Biotech Internship program, please contact:

Jim Galvin, UCSD Programs Abroad Office
9500 Gilman Drive, La Jolla, CA 92093-0018

Telephone: 858 534 1123

Email: jgalvin@ucsd.edu

Websites: www.phibetadingo.com/INTERNSHIPS/biotech

Places for this program are limited, so it is advisable to apply early to avoid disappointment. Eligibility criteria are available from UCSD Programs Abroad Office. For further details, please [click here](#) to visit the website.