#### **AUSTRALIAN CAPITAL TERRITORY**

# RADIATION ACT 1983 Section 73 NOTIFICATION OF DECISIONS

Pursuant to Section 73 of the Australian Capital Territory Radiation Act 1983, the Radiation Council hereby gives notice of the particulars of the following decisions of Council, made on 25 November 1998.

### **GRANTING OF LICENCE (paragraph 73(1)(b))**

Licensee

Dr Nan Ling

Address

C/- PO Box 1290

Tuggeranong ACT 2901

Authorized Activities: Use, cause or permit to use, irradiating apparatus.

Conditions Diagnostic dental radiography.

Licensee

James Scott

Address

Nuclear Medicine Department

The Canberra Hospital

PO Box 11

Woden ACT 2606

Authorized Activities: Purchase, own or have in possession, use, cause or permit to use, irradiating apparatus, unsealed radioactive materials.

Conditions Hospital Physicist/Supervision of medical uses of:-

- \* X-ray equipment and sealed radioactive sources.
- \* Sealed radioactive sources: Co-57, Sr-90, Cs-137.
- \* Unsealed radioactive materials: Mo-99, Tc-99m, Ga-67, I-131, I-125, I-123, P-32, C-14, Cr-51, TI-201, Sr-89, Y-90, H-3, Se-75, In-111, Sm-153.

## VARIATION OF CONDITIONS SPECIFIED IN A LICENCE (paragraph 73(1)(c))

Licensee Address Nycomed Amersham Attn: Mr Kevin Murphy

PO Box 6001

Baulkham Hills Business Centre

Baulkham Hills NSW 2153

Authorized Activities: Sell, let on hire, irradiating apparatus, unsealed radioactive materials.

Licensee Address Geoffrey Wynne Webster ACT Community Care

Dental Services GPO Box 825

Canberra ACT 2601

Authorized Activities: Use, cause or permit to use, irradiating apparatus.

Conditions Diagnostic dental radiography.

Licensee

Professor Kiaran Kirk

Address

ANU Faculty of Science, Division of Biochemistry & Molecular Biology

Canberra ACT 0200

Authorized Activities: Purchase, own or have in possession, use, cause or permit to use,

unsealed radioactive materials.

Conditions

Research/educational uses of:- C-14, H-3, P-32, S-35, Rb-86, Cr-51, Cl-36.

Licensee

Dr lain Jeffrey Steward Duncan

Address

PO Box 79

Garran ACT 2605

Authorized Activities: Purchase, own or have in possession, use, cause or permit to use,

irradiating apparatus.

Conditions

\* Use of irradiating apparatus for diagnostic medical purposes. Restricted to fluoroscopy directly related to rheumatology.

This licence does not permit the supervision or direction of any other

person in the use of fluoroscopy except in your specialty.

\* Nuclear medicine procedures involving diagnostic and therapeutic uses of:

Mo-99, Tc-99m, Ga-67, Tl-201, I-131, I-125, Sr-89, P-32, C-14, Cr-51, In-111, Y-90, Co-57.

APPROVAL FOR ALTERATION OR MODIFICATION OF REGISTERED IRRADIATING APPARATUS (paragraph 73(1)(e))

Owner ANU Research School of Earth Sciences

Description Amersham strontium plate Model SIPQ8026, S/No 0329MP Sr-90, 40mCi

(16/12/91).

Location Luminescence Dating Laboratory

Room B37, Jaeger Building

Mills Road, Acton

Conditions Integral component of thermoluminescence sample irradiator system.

Owner ANU Research School of Earth Sciences

Description Riso National Laboratories luminescence irradiator model TL/OSL-DA-15

Sr-90, 1.48GBq, April 1998.

Location Luminescence Dating Laboratory

Room B37, Jaeger Building

Mills Road, Acton

Conditions The source is an integral component of the thermoluminescence sample

irradiator system.

#### GRANTING OF A DISPOSAL PERMIT (paragraph 73(1)(g))

Permit Holder Dr Brian Walker Licensed Premises Gungahlin **Barton Highway** 

Radionuclide contained in the material for disposal	Physical and chemical form of the material	Annual quantity of material for which approval is granted		Disposal method approved
Hydrogen-3	Scint. fluid	740	MBq	Incineration
Sodium-22	Scint. fluid	74	MBq	Burial, W.B.L.C.
lodine-125	Water soluble	74	MBq	Sewer
Carbon-14	Scint, fluid	560	MBq	Incineration
Phosphorus-32	Liquid waste	560	MBq	Burial, W.B.L.C.
Hydrogen-3	Water soluble	3.5	MBq	Sewer
Phosphorus-32	Water soluble	15	kBg	Sewer
* W.R.I.C. = West Relconnen Landfill Centre				

W.B.L.C. = West Belconnen Landfill Centre

Review by the ACT Administrative Appeals Tribunal - Any Persons whose interests are adversely affected by this decision may apply to the Tribunal to have the decision reviewed.

Reasons - If you wish to obtain a statement of reasons to explain why the decision was made you should write within 28 days of this notice to the ACT Radiation Council, GPO Box 825, Canberra 2601.

Location of the ACT Administrative Appeals Tribunal - 'The Tribunal is located on the 4th Floor, Canberra House, 40 Marcus Clarke Street, Canberra City.

Postal Address: GPO Box 9955, Canberra 2601, Telephone: 6243 4611, Facsimile: 6247 0962. Document Exchange: DX 5727.

Powers of the ACT Administrative Appeals Tribunal - The Tribunal is an independent body. The Tribunal can agree with, change or reject to the original decision, substitute its own decision or send the matter back to the decision maker for reconsideration in accordance with Tribunal recommendations.

How to apply to the ACT Administrative Appeals Tribunal - Simply write within 28 days explaining the details to the decision and the reasons for asking for a review.

Cost - To lodge an application there is a fee. You may apply to have the fee waived on the grounds of hardship. No fee is payable if you are receiving legal assistance.

Access to documents - You may apply for access to any documents relevant to this decision under the ACT Freedom of Information Act 1989. For more information contact the Freedom of Information Officer, Department of Health and Community Care, on phone 62051340.

Dated this 25 day of November 1998.

J Lising Chairperson **Radiation Council**