



**The University of Western Ontario
Radiation Safety Committee
Minutes of October 25, 2010
3:00pm to 4:00 pm
Room 4220, Support Services Building**

Attendance: Dr. Jack Millar, Dr. Peter Chidiac, Dr. Stanley Dunn, Dr. Roberta Flemming, Dr. Lyudmila Goncharova, Dr. Elizabeth Hampson, Dr. Lars Konerman, Dr. David Litchfield, Dr. Michelle Mottola, Dr. Peter Simpson, Tony Hammoud, Michael Mosley, Hoa Ly, Emily Gray

Regrets: George Qubty, Jane O'Brien

1.0 Approval of Minutes of June 24, 2010

Motion: Dr. Peter Chidiac Dr. Elizabeth Hampson

Dr. Millar introduced himself as a Chair of the Committee.
All in favour, minutes approved.

2.0 New Business

2.1 CNSC inspection reports for Tandetron accelerator

A formal inspection report has not yet been completed but an informal copy was given to H. Ly. During the inspection the inspectors checked training records for the Tandetron, meter calibration certificates, sources, survey locations, etc. 100% compliance was achieved for both operating and servicing licenses issued by the CNSC. The inspectors recommended implementing an electronic tracking system for servicing activities.

2.2 UWO radiation inspection reports

H. Ly showed the committee the deficiency finding report for 2010. All noncompliance deficiencies have been corrected for the 2010 annual inspections. There were 5 infractions of radioactive standards and 7 infractions of contamination monitoring. The committee discussed whether it would be worth reminding people with permits about these infractions.

2.3 Update on radiation, x-ray and laser safety programs

H. Ly informed the committee that there are 71 active and 10 inactive radiation permits at this time.

E. Gray discussed the exposure reports from the January 2010 – June 2010 monitoring period. There were no concerns with any of the exposure reports.

There is to be a new x-ray machine at the Claudette MacKay-Lassonde Pavilion (CMLP). There was a leakage in one of the x-ray machines at Robarts. This machine was modified by the company to suit one of the researchers needs. Before it was shipped more lead was added for shielding but it was not enough. This leakage has now been fixed.

A current list of all non-medical x-ray machines was submitted to the Ministry of Labour (MOL) as requested.

3.0 Other Business

The committee discussed what procedures are in place in the event of a strike. J. Millar and H. Ly informed the committee that policies will be put in place from senior administration if needed.

4.0 Closing

Meeting adjourned at 4:00pm.

Motion: Dr.Peter Simpson Dr. Michelle Mottola