**APPENDIX XV.**

CONFERENCE & SEMINAR PRESENTATIONS

by members of the Medical Physics Unit: 2009 calendar year

(presenter is indicated by an asterisk *)

(the names of staff members of the MPU are underlined, students are indicated by †)

1. G. Stroian, Local correlation between radiation dose and post radiotherapy complications in lung cancer patients, Radiation oncology retreat, Jewish General Hospital, Montréal, Québec, February 2009.
2. G. Stroian, Respiratory gating, Jewish General Hospital, Montréal, Québec, February 2009.
4. E.B. Podgorsak, Teaching of medical physics in Canada and Quebec, Annual meeting of the Association québécoise des physiciens médicaux cliniques (AQPMC), Québec, Québec, April 17-18, 2009.
5. E.B. Podgorsak, Education, training and certification of medical physicists in Canada, 26th annual meeting of the American College of Medical Physics (ACMP), Virginia Beach, Virginia, May 02-05, 2009.
15. N. Tomic “Cone beam computed tomography in radiation therapy”, Montreal General Hospital, Radiation Oncology Monday Morning Rounds, Sept.21, 2009, Montreal, Quebec, Canada.
18. C. Janicki *"La radioprotection en médecine vétérinaire au Québec"* 68e congrès annuel, Ordre des médecins vétérinaires du Québec, Saint-Hyacinthe, 12 au 14 novembre 2009.


39. Caramanos Z, Leppert I, Narayanant S, **Pike GB**, Arnold DL. *Semi-quantitative magnetic-resonance-imaging evidence that rituximab decreases blood-brain-barrier disruption in lesions that form on treatment in patients with relapsing-remitting MS.* 25th Congress of the European Committee for Treatment and Research in Multiple Sclerosis (ECTRIMS), Düsseldorf, Germany, September 9-12, 2009, Multiple Sclerosis, 15(suppl.9), S102.


41. Klepousniotou E, **Pike GB**, Pell MD. *A neuroimaging investigation of anger and fear in speech prosody.* 1st Neurobiology of Language Conference, Chicago, IL, October 15-16, 2009.


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**CONFERENCE & SEMINAR PRESENTATIONS**

by members of the Medical Physics Unit: 2010 calendar year

*(presenter is indicated by an asterisk *)

*(the names of staff members of the MPU are underlined, students are indicated by †)*


27. Mark CI, Fisher J, Pike GB. Hyperoxic versus Hypercapnic calibration (m)-values under precise control of end-tidal CO$_2$ and O$_2$. 16$^{th}$ Annual Meeting of OHBM (Organization for Human Brain Mapping), Barcelona, Spain, June 6-10, 2010.

28. Mark CI, Pike GB. Improved Hyperoxic and Hypercapnic Calibration for fMRI Study of Neurovascular-Metabolism Coupling. 16$^{th}$ Annual Meeting of OHBM (Organization for Human Brain Mapping), Barcelona, Spain, June 6-10, 2010.
