



ESPC 2015 - Fredericton (Nouveau-Brunswick)



Biographie

My name is Tamara Radovic and I am presently in grade 11, studying at Archbishop MacDonald High School. I was born and grew up in Edmonton, Alberta. Currently I am enrolled in grade 7 piano class of music school and I have been involved in dance for 13 years. Jazz, Ballet, Contemporary, Hip-hop, and Modern have built me as a person and my character. In my school life, I enjoy science and math class. In my community, I work as a swim instructor and I am a costume interpreter volunteer for the City of Edmonton. My project "Obliterating Osteosarcoma with M109" is an investigating the cytotoxicity of a new untested drug compound (M109) against osteosarcoma cell cultures HOS and 143B in normal conditions and starved environments. I hope one day to enroll in medical school and impact many people's lives for the good.

Tamara Radovic

Obliterating Osteosarcoma with M109

Défi:	Santé
Catégorie:	Sénior
Région:	Edmonton
Ville:	Edmonton, AB
École:	Archbishop MacDonald H.S.
Sommaire	Cancer is a condition were a certain population of abnormal cells proliferate without restriction and eventually form a tumour. Osteosarcoma is a tumour of the bone. I will be investigating the cytotoxicity of a new untested drug compound (M109) against osteosarcoma cell cultures HOS and 143B in normal conditions and starved environments. The starvation will be

completed by withholding nutrient serum.



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