



CWSF 2015 - Fredericton, New Brunswick



Shaan Baig, Labib-Daiyan Syed

The Fight Against PCa

Challenge: Health

Category: Intermediate
Region: Montreal
City: Brossard, QC

School: École secondaire régionale Centennial

Abstract: In this experiment, we tested a new treatment for prostate cancer that can

be used as an effective alternative. We tested silver colloid to see if it had a positive effect on the cancer cells. It showed that it was able to work as good as rapamycin (chemotherapy drug) and only target the cancer cells

remaining harmless to healthy cells.

Biographies

Shaan - My name is Shaan Baig. I attend Centennial Regional High School (CRHS), Greenfield Park, Quebec. My first science fair was in grade six in Harold Napper Elementary School where I won Gold and the "most creative" award. In CRHS, I won gold in the science fair in grades 7, 8, and 9 with "Best Overall Project" by both the judges and students in grade 9 at CRHS. In MRSTF (regional fair), I won "great distinction" and the Concordia Mechanical Engineering Award in grade 7, "Highest Distinction," the QSA and the McGill Mechanical Engineering Award in grade 8, and Best Overall Project, Gold in my category, 1 year scholarship in Concordia in grade 9. ...

Labib-Daiyan - My name is Labib-Daiyan Syed and I am in grade 9 and attending Centennial Regional High School I live with both my parents and with my older sister along with my older brother. My interest lay in the field of science. I have participated in various activates; like, playing soccer for the intercity league and being class representative. For over the last three years I have participated in the Montreal Regional Science and Technology Fair (MRSTF) and have always tried creating innovative projects. Thought my science fair life I have always had bacteria related topics, and over this summer there has been a lot of commotion about silver colloid b...



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