

## CWSF 2006 - Saguenay, Québec



### Shane-Julian King

#### Hormonal Therapies Improving Cell Destruction in Prostate Cancer

**Division:** Life Sciences

**Category:** Intermediate

**Region:** Fraser Valley

**City:** Abbotsford, BC

**School:** Yale Secondary

**Abstract:** This project explores new fields of Hormonal Therapy by combining Anti-sense therapy and Molecular Genetics to treat Prostate Cancer. Clusterin is the focus of this paper. Successive generations of Hormonal Therapy are compared and improvements recorded. Suppression of Clusterin by integration of Hormonal Therapy has shown to delay Prostate Cancer.