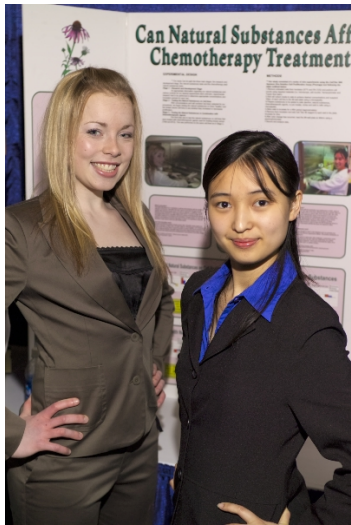


CWSF 2005 - Vancouver, British Columbia



Sarah Entwisle, Jenny Wen

Can Natural Substances Better Chemotherapy?

Division: Biotechnology

Category: Senior

Region: Eastern Newfoundland

City: St. John's, NL, St. John's, NL

School: Holy Heart of Mary

Abstract: Breast cancer is the most common form of cancer in women. It is often treated with chemotherapeutic agents Tamoxifen and Methotrexate. We investigated whether the detrimental effect of these agents on cell proliferation would be reduced by immune stimulant agents ginseng, red clover, or Echinacea.