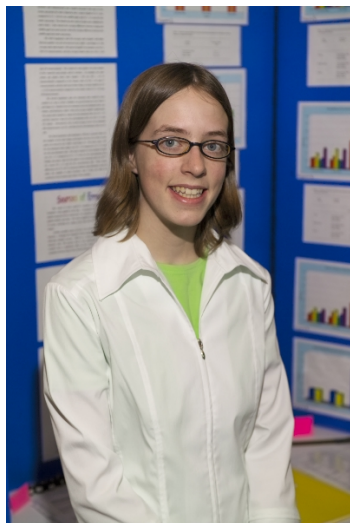


ESPC 2005 - Vancouver (Colombie-Britannique)



Jennifer Payne

Touch Sensitivity: Two-Point Discrimination

Division: Sciences de la santé

Catégorie: Intermédiaire

Région: Algoma Rotary

Ville: Sault Ste. Marie, ON

École: Sir James Dunn C & VS

Sommaire: My experiment determined how age, gender, location and dominance affected minimum two-point discrimination distance (m2pdd). M2pdd's increased with age. Index finger and thumb values were similar, whereas palm m2pdd's were greater. Gender and dominance didn't affect m2pdd. Applications for this work include use as base values for diagnosis of neurological conditions.

| Prix | Valeur |
|---|-------------|
| Bourse d'études de l'Université Western Ontario | 1 000,00 \$ |
| Médaille de bronze - Bourse de début d'études de 1 000 \$ | |
| Commanditaire: Université Western Ontario | |
| Médaille de bronze - Sciences de la santé - Intermédiaire | 300,00 \$ |
| Commanditaire: Instituts de recherche en santé du Canada | |
| Total | 1 300,00 \$ |