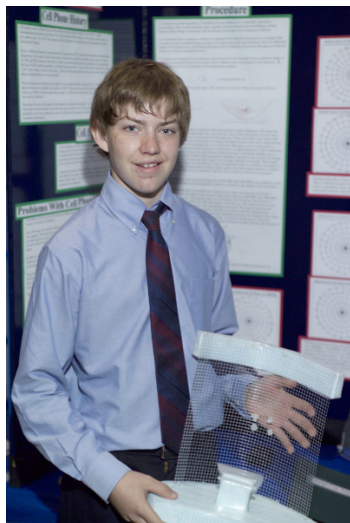


## ESPC 2006 - Saguenay (Québec)



### Graham Mann

#### Help! Can Anyone Hear Me?

**Division:** Sciences de la santé

**Catégorie:** Junior

**Région:** South Shore

**Ville:** Lunenburg, NS

**École:**

**Sommaire:** People are depending to an increasing degree on cell-phones for communication, including in emergency situations. Cellular coverage is not, however, uniform, and areas of marginal coverage are common. A device for increasing cell-phone reliability in areas of marginal coverage was designed, built and then tested in the laboratory. A prototype of a folding version was built and tested in both the laboratory and the field.

Prix	Valeur
Prix de communication Bell Canada Commanditaire: Bell Canada	1 500,00 \$
Bourse d'études de l'Université Western Ontario Médaille d'argent - Bourse de début d'études de 1 500 \$ Commanditaire: Université Western Ontario	1 500,00 \$
Médaille d'argent - Génie - Junior Commanditaire: Fondation sciences jeunesse Canada	700,00 \$
<b>Total</b>	<b>3 700,00 \$</b>