



# Vieira Lab Newsletter

May 24, 2012  
Volume 6, Issue 10

## Lab Meeting

**Tuesday, June 12**

Room 371 at 12pm

## Upcoming Events

### 5th AADR Fall Focused Symposium: Translational Genetics— Advancing Fronts for Craniofacial Health

When: November 16-17, 2012

Where: University of Pittsburgh

Pennsylvania, USA

## Recent Publications

**Failure to Control Caries in an AIDS-Affected Individual: A Case Report.** Nedwick-Castro KA, Vieira AR. Case Rep Dent. 2012;2012:643436. Epub 2012 Feb 12.

**Caries experience in individuals with cleft lip and palate.** Tannure PN, Costa Mde C, Kuchler EC, Romanos HF, Granjeiro JM, Vieira AR. Pediatr Dent. 2012 Mar-Apr;34(2):127-31.

**Risk of cancer in relatives of children born with isolated cleft lip and palate.** Vieira AR, Khaliq S, Lace B. Am J Med Genet A. 2012 Jun;158A(6):1503-4. doi: 10.1002/ajmg.a.35359. Epub 2012 May 14.

**Summary of the IADR Cariology Research Group Symposium, Barcelona, Spain, July 2010: New Directions in Cariology Research.** Vieira AR, Modesto A, Ismail A, Watt R. Caries Res. 2012 May 17;46(4):346-352.

## Lab News

Dr. Vieira, along with Dr. Modesto in pediatric dentistry, served as a judge for the American Dental Association at the Intel International Science and Engineering Fair, which took place from May 13th-18th. The Intel ISEF, the world's largest international pre-college science fair, was held in Pittsburgh this year. More than 1,500 high school students representing nearly 70 countries attended the competition. For more information on the science fair, please visit <http://www.societyforscience.org/isef>.

The following students were given the ADA Foundation awards:

**First Award of \$2,000  
An Effective Method to Annihilate Toothbrush Pathogenic Bacteria**  
Chene Mostert, 17, Ladysmith High School, Ladysmith, Northern Kwazulu Natal, South Africa

**Second Award of \$1,000  
Engineering a Novel Hydrogel Matrix for Bone Cell Regeneration**  
Sneha Subramaniam, 18, Westborough High School, Westborough, Massachusetts

**Third Award of \$500  
Effects of Chemotherapeutic Drugs on Oral Flora**  
Farhat Alucozai, 18, West Lafayette Junior/Senior High School, West Lafayette, Indiana



Chene Mostert was given first place for the ADA Award at the Intel ISEF.

Photo taken by Landi van Der Lith

## DRDR Update

### Recruitment Summary

**Subjects Recruited** 3305

**Subjects Declined** 527

**Compliance Rate** 86%

### Recruitment Location

<b>Module 1</b>	745	<b>Emergency Care</b>	68	<b>UDHS</b>	8
<b>Module 2</b>	1093	<b>Oral Surgery</b>	43	<b>Orthodontics</b>	150
<b>Module 3</b>	415	<b>Pediatric Dentistry</b>	232	<b>Other</b>	73
<b>Module 4</b>	195	<b>Implant Center</b>	15	<b>AEGD</b>	22
<b>Dental Hygiene</b>	202	<b>Prosthodontics</b>	19	<b>Perio</b>	8
<b>Endo</b>	17				