



# Vieira Lab Newsletter

## Lab Meeting Schedule 403 Salk Hall

### Friday, March 2

12pm

Practice AADR session

## Upcoming Events

### Pre-AADR Local Pittsburgh Chapter Meeting

When: March 7, 2012

5pm-8pm

Where: 458 Salk Hall

### AADR Annual Meeting

When: March 21-24, 2012

Where: Tampa, Florida

## Recent Publications

Genetic variation in Myosin 1H contributes to mandibular prognathism. Tassopoulou-Fishell M, Deeley K, Harvey EM, Sciote J, Vieira AR. Am J Orthod Dentofacial Orthop. 2012 Jan; 141(1):51-9.

## Lab News

Every year, the American Association for Dental Research (AADR) hosts a conference for researchers in the United States and abroad to present new findings in the dental research field. This year, the conference is being held from March 21-24 in Tampa, Florida. Three students who are involved with the Vieira Lab will be attending the conference and presenting their research. Their names and titles of projects are listed below.

Shahryar Khaliq: "MMP3 Contributes to Development of Periapical Lesions and Healing Response."

Christine Chung: "Effects of Whitening Strips on the Enamel Microhardness"

Serena Hsin: "Fine Mapping of 14q24.3, a Locus for High Caries"

At the annual meeting, Dr. Vieira will also present the Lunch & Learning session "Genetic Variation and Caries: Study Design Aspects."

Dr. Vieira will additionally host the third annual Pre-AADR Session on March 7. The sessions provides an opportunity for all students from the SDM to practice their presentations before attending the AADR meeting, and receive feedback from professors and peers. This year, the session will also include students presenting their work for the annual student research competition. A total of eleven students will be presenting at the Pre-AADR Session. Students, faculty, and staff are all encouraged to attend and support the student researchers.



## DRDR Update

### Recruitment Summary

<b>Subjects Recruited</b>	3062
<b>Subjects Declined</b>	454
<b>Compliance Rate</b>	87%

### Recruitment Location

<b>Module 1</b>	677	<b>Emergency Care</b>	68	<b>UDHS</b>	8
<b>Module 2</b>	1015	<b>Oral Surgery</b>	40	<b>Orthodontics</b>	149
<b>Module 3</b>	362	<b>Pediatric Dentistry</b>	225	<b>Other</b>	71
<b>Module 4</b>	173	<b>Implant Center</b>	15	<b>AEGD</b>	22
<b>Dental Hygiene</b>	198	<b>Prosthodontics</b>	18	<b>Perio</b>	7