

### Lab Meeting Schedule 403 Salk Hall

November 22, 2011

12pm-1pm

# **Upcoming Events**

### Center for Craniofacial and Dental Genetics Annual Retreat

Friday, November 11 National Aviary

<u>Senior Vice Chancellor</u> <u>Research Seminar Series</u> <u>Lecture</u>

Dr. Alexandre Vieira will present a lecture, *"Genetic Susceptibility to Caries"* 

Friday, December 2, 1011 Scaife Hall, Auditorium 6

# Recent Publications

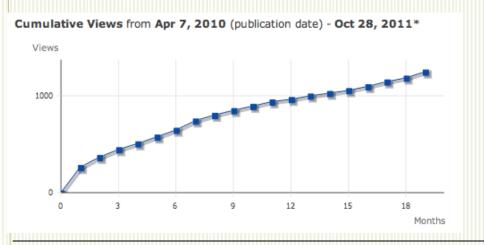
Genome-wide Association Scan for Childhood Caries Implicates Novel Genes. Shaffer JR, Wang X, Feingold E, Lee M, Begum F, Weeks DE, Cuenco KT, Barmada MM, Wendell SK, Crosslin DR, Laurie CC, Doheny KF, Pugh EW, Zhang Q, Feenstra B, Geller F, Boyd HA, Zhang H, Melbye M, Murray JC, Weyant RJ, Crout R, McNeil DW, Levy SM, Slayton RL, Willing MC, Broffitt B, **Vieira AR**, Marazita ML. J Dent Res. 2011 Sep 21.

## Lab News

**Eighteen months after its publication, the article entitled** "*FAM5C* Contributes to Aggressive Periodontitis" has been viewed 1,248 times (more than 69 times per month or more than 3 times per day). In this article, *FAM5C*, a gene that was associated with heart attacks, was associated with aggressive types of periodontitis. This paper has projected the Vieira Lab in the periodontal research field, and this work has been featured at the Gordon Research Conference in Periodontal Diseases last July.

To read the article use this linkL <u>http://www.plosone.org/article/info%3Adoi%2F10.1371%</u> <u>2Fjournal.pone.0010053</u>.

FAM5C Contributes to Aggressive Periodontitis. Carvalho FM, Tinoco EM, Deeley K, Duarte PM, Faveri M, Marques MR, Mendonca AC, Wang X, Cuenco K, Menezes R, Garlet GP, Vieira AR. PLoS One. 2010 Apr 7;5(4): e10053.



	<b>Recruitment Summary</b>		
DRDR Update	Subjects Recruited 292		
	Subjects Declined 418		
Recruitment Location	Compliance Rate 87%		
Module 1 648 Emergency	Care 68 UDHS 8		

Module 2	975	Oral Surgery	40	Orthodontics	148
Module 3	341	Pediatric Dentistry	203	Other	70
Module 4	159	Implant Center	15	AEGD	22
Dental Hygiene	195	Prosthodontics	17	Perio	7
Endo	10				

For newsletter questions, comments or suggestions please e-mail Melissa Carp at mgc4@pitt.edu

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