



Vieira Lab Newsletter

Lab News

Dr. Vieira represented the European Organization of Caries Research (ORCA) in the 2016 European Federation of Periodontics workshop last November in Spain that discussed common factors contributing to both dental caries and periodontitis. The goal of the workshop was to generate a series of recommendations for future research in those fields. These recommendations were based on a systematic evaluation of the [literature](#) on genetics that Dr. Vieira and Luigi Nibali from London wrote. The article was written on site and just published at the Journal of Clinical Periodontology. You will find the full article [here](#). Among the recommendations is studies of both diseases in the same cohorts, which can be possible in projects such as the Dental Registry and DNA Repository (DRDR). Pictured are members of the “Genetics” working group. Left to right—Marja L. Laine, Amsterdam, Alexandre Vieira, Pittsburgh, Fridus Van der Weijden, Amsterdam, and David Manton, Melbourne. Missing from the photo is Luigi Nibali, London.



Upcoming Events

DRDR Meeting

Thursday, April 13
8:00 a.m.
414 Salk Pavilion

Vieira Lab Meeting

Wednesday, April 19
10:00 a.m.
414 Salk Pavilion

17th Annual University of Pittsburgh SDM Research Symposium

Thursday, May 18
Alumni Hall, 7th floor

DRDR Update

Tables show running totals of patient recruitment as of 2/27/17

Subject Recruitment Location

Module 1	1503	Emergency Care	73	UDHS	8
Module 2	1802	Oral Surgery	46	Orthodontics	197
Module 3	688	Pediatric Dentistry	318	Other	132
Module 4	437	Implant Center	15	AEGD	26
Dental Hygiene	384	Prosthodontics	101	Perio	69
Endo	72	Oral Microbiome Study			
		Affected by Digestive Disease	57	Not Affected by Digestive Disease	105

Recruitment Summary

Subjects Recruited	5871
Subjects Declined	1172
Compliance Rate	80%
Gender	47% male 53% female