



# Vieira Lab Newsletter

## Lab News



**Puneet Sahota**  
University of Pennsylvania  
Department of Anthropology  
Speaker



**Matthew Baum**  
Harvard University and  
Massachusetts Institute of  
Technology, Speaker



**Lisa Parker**  
University of Pittsburgh  
Graduate School of  
Public Health, Speaker



**Alexandre Vieira**  
University of Pittsburgh  
School of Dental Medicine  
Organizer/ Moderator

## Ethical Implications of Genomics in the Lives of Everyday People

A Panel Discussion

Wednesday, March 2, 2016 5:00-7:00 p.m. O'Hara Student Center, 1<sup>st</sup> Floor



the year of the  
**HUMANITIES**  
IN THE UNIVERSITY



University of Pittsburgh  
School of Dental Medicine

when this information is not revealed and the individual or his/her siblings develop the cancer that is detected only in late stages, then this is ethical injustice and could hurt public trust. Then, there is the issue of social stigma and discrimination. The panel discussion will touch on these issues and more and this will be a great opportunity to reflect on the transformation our society is going through.

All are welcome to attend on Wednesday, March 2 from 5:00 to 7:00 p.m. in the O'Hara Student Center, 1st Floor.

The growing availability and use of genetic testing in the clinical setting raises a number of ethical, legal and social issues and questions that healthcare providers should become familiar with. The complete sequencing of the human genome in 2003 has opened doors for new approaches to health promotion, maintenance, and treatment. Genetic research is now leading to a better understanding of the genetic components of common diseases, such as cancer, diabetes, and stroke, and creating new, gene-based technologies for screening, prevention, diagnosis, and treatment of both rare and common diseases.

However the individual and the family could be subjected to unnecessary psychosocial harm because not all subjects with genetic susceptibility can be expected to develop the disease in future. On the other hand,

## Upcoming Events

### Year of the Humanities: Ethical Implications of Genomics in the Lives of Everyday People.

Wednesday, March 2, 2016  
5:00-8:00 p.m.  
O'Hara Student Center, 1st  
Floor

### ADEA Meeting

March 12-15, 2016  
Denver, CO

### AADR Meeting

March 16-19, 2016  
Los Angeles Convention Center  
Los Angeles, CA

## DRDR Update

Tables show running totals of  
patient recruitment

### Subject Recruitment Location

### Recruitment Summary

<b>Subjects Recruited</b>	5384
<b>Subjects Declined</b>	1045
<b>Compliance Rate</b>	84%

<b>Module 1</b>	1405	<b>Emergency Care</b>	69	<b>UDHS</b>	8
<b>Module 2</b>	1696	<b>Oral Surgery</b>	44	<b>Orthodontics</b>	183
<b>Module 3</b>	631	<b>Pediatric Dentistry</b>	311	<b>Other</b>	117
<b>Module 4</b>	345	<b>Implant Center</b>	15	<b>AEGD</b>	23
<b>Dental Hygiene</b>	350	<b>Prosthodontics</b>	79	<b>Perio</b>	39
<b>Endo</b>	69	<b>Affected by Digestive Disease</b>	56	<b>Not Affected by Digestive Disease</b>	93