

## BOOT CAMP 2020

Monday	Tuesday	Wednesday	Thursday	Friday
Introduction to Inpatient Genetics	Introduction to the Clinic	Clinical shadowing	Introduction to Genetic testing	Introduction to CHP
Introduction to IEM <i>(Introduction to NBS)</i>	The role of the Genetic Counselor	<b>BREAK</b>	Intro to array	Policies and Procedures
CHP Virtual Town Hall (11 a.m.)	How to take a Pedigree	Clinical Genetics Case Conference	Intro to molecular techniques	Introduction to the Logbook
<b>BREAK</b>	<b>BREAK</b>	Biochemical Genetics Case Conference	<b>BREAK</b>	Presentation expectations
Introduction to IEM labs	How to do an intake	Biochemical Didactics	Intro to variant interpretation	<b>BREAK</b>
Introduction to dietary management of IEM	The pediatric physical exam	Clinical Genetics Didactics	Important databases	Nuts and bolts of outpatient: Insurance authorization, paperwork, etc
	Introduction to dysmorphism		UPMC Photo	
			Cerner/iGene tips and tricks for the geneticist	

# Genetics Boot Camp – Agenda

July 13-17th

8 a.m. – 4 p.m.

## MONDAY

8 a.m. – 12 p.m.

### Inpatient Clinical Genetics

Microsoft TEAMS

Introduction to Inpatient | Leslie Walsh, MS, LCGC & Linford Williams, MS, LCGC

Introduction to IEM | Georgianne Arnold, MD

*Introduction to NBS | Jerry Vockley, MD, PhD – Will reschedule to another date*

CHP Town Hall meeting at 11 a.m.

1 p.m. – 4 p.m.

### Inborn Errors of Metabolism Overview

Microsoft TEAMS

Introduction to our IEM team | Uta Lichter, MD, PhD

Introduction to IEM labs | YuLeng Phua, PhD

Introduction to Dietary Management of IEM | Meghan Holecko, RD

## TUESDAY

8 a.m. – 12 p.m.

### Outpatient Clinical Genetics

Microsoft TEAMS

Introduction to clinic | Roxanne Acquaro, MS, LCGC

The Role of the Genetic Counselor | Roxanne Acquaro, MS, LCGC

How to take a Pedigree | Leslie Walsh, MS, LCGC

1 p.m. – 4 p.m.

### Clinical Genetics

Microsoft TEAMS

How to do an intake at CHP | Roxanne Acquaro, MS, LCGC

The Pediatric Physical Exam | Georgianne Arnold, MD

Introduction to Dysmorphology | Damara Ortiz, MD

WEDNESDAY

8 a.m. – 12 p.m.

SHADOWING

Elephant Clinic

12 p.m. – 4 p.m.

Regular Didactics

Microsoft TEAMS

THURSDAY

8 a.m. – 12 p.m.

Genetic Testing Overview

Microsoft TEAMS

Introduction to Genetic Testing | Damara Ortiz, MD

Introduction to array CGH with SNPs | Angela Verdoni, PhD

Introduction to Molecular Techniques | Angela Verdoni, PhD

1 p.m. – 4 p.m.

Interpretation and Resources

Microsoft TEAMS

Introduction to Variant Interpretation | Lina Ghaloul-Gonzalez, MD

Important Databases | Lina Ghaloul-Gonzalez, MD

Break for official UPMC Photo

Cerner/iGene tips and tricks | Linford or Leslie

FRIDAY

8 a.m. – 12 p.m.

Welcome!

Microsoft TEAMS

Introduction to CHP | Damara Ortiz, MD

Policies and Procedures | Damara Ortiz, MD

Introduction to the Logbook | Damara Ortiz, MD

Presentation Expectations | Damara Ortiz, MD

1 p.m. – 4 p.m.

Potpourri

Microsoft TEAMS

Nuts and bolts of outpatient | Roxanne Acquaro, MS, LCGC