# **Welcome to the Department of Physics!**

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### Directory

District Facilities	PRB Room	Phone		email (note extra space before @)	
Physics Facilities: Phil Davids- Facilities Operation Manager	1144	2-0207	(	davids.13 @osu.edu	
Mark Reed- Building Coordinator	1146	2-6090	ı	reed @physics.osu.edu	
Physics Computer Facility: Brian Keller- Director John Heimaster- Director Terry Bradley- Systems Manager Bryan Dunlap- Unix Systems Administrator Matt Barber- Systems Manager John Langkals- Advanced Multimedia Man		2-4269 ems	6	action @mps.ohio-state.edu	
Educational Support Staff					
Margaret Farrell 2094B / 2011A			688-3818	$\mathbf{c}$	
,	0120 Smith Lab 0120 Smith Lab		292-6055 292-6055	, 0	
naroid Willit	JIZU SIIIIIII LAD		292-0000	whitt.1 @osu.edu	
Brad Hefner –Undergrad Program Ass	istant 1036 Sn	nith Lab	292-608	hefner.3 @osu.edu	
Tom Gramila –Assoc. Professor Vice Chair of Administrat	1040 ion		292-735	7 gramila.1 @osu.edu	
<u>Chair's Office:</u> <b>Shelley Palmer</b> -Assistant to the Chair	1040P		292-265	3 palmer.14 @osu.edu	
Fiscal and HR:  Jean Ball - Business Manager Mallory Aliff - Human Resource Ass Stephen Baker - Administrative Asso Martina Gutik - Administrative Asso Keith Emptage - Fiscal Officer  Graduate Studies:	ociate 2 1040		247-428 292-504 292-934 292-497 292-607	46 42 70	
Jon Pelz –Professor Vice Chair of Graduate Str	1040 udies and Rese		688-329	99 pelz.2 @osu.edu	
Kris Dunlap -Program Coordinator Emma Wallis -Program Assistant	1040 1040		292-767 292-512	•	
<u>Undergraduate Studies:</u>					
Robin Patterson - Program Coordin Lindsey Thaler –Director	nator 1040 1142		292-852 247-163	•	

#### (Some) OSU Acronyms

AFM- Atomic Force Microscope

A/P- Accounts Payable

**ASC- Arts and Sciences** 

BAFM- Bruker Atomic Force Microscope

**BSC- Business Services Center** 

**BOSC- Breakfast of Science Champions** 

CCAPP- Center for Cosmology and Astro-

Particle Physics

**CEM- Center for Emergent Materials** 

**CEOF- Campus Electron Optics Facilities** 

CME- Condensed Matter Experimental

**CMT- Condensed Matter Theory** 

CVD- Chemical Vapor Deposition system

ECE- Electrical and Computer Engineering

EHRD- Education and Human Resources
Development/Diversity

EMNL- Electronic Materials and Nanostructures
Lab

ENCOMM- Center for Exploration of Novel COMplex materials

FIB- Focused Ion Beam (aka SEM)

FOD- Facilities Operation/Development

GRA- Graduate Research Assistant

**GTA- Graduate Teaching Assistant** 

IFW Dresden- Leibniz Institute for Solid State and Materials Research

IMR- Institute for Materials Research

IRG- Interdisciplinary Research Group

LTMT- Low-Temperature MagnetoTransport measurement system

MAPS- Mathematical and Physical Sciences

MSE- Materials Science Engineering

NanoMPC- Nanoscale Materials Processing Center

NSL- NanoSystems Laboratory

NTW- NanoTech West

OSC- Ohio Supercomputer Center

OR- Office of Research

OSP- Office of Sponsored Programs (OSURF)

OSU- Ohio State University

OSURF- OSU Research Foundation (aka OSP)

PER- Physics Education Research

PGSC- Physics Graduate Student Council

PI- Principal Investigator

PO- Purchase Order

PPMS- Physical Properties Measuremen System

PRB- Physics Research Building

SEAL- Semiconductor Epitaxy and Analysis Laboratory

SEL- Science and Engineering Library

SEM- Scanning Electron Microscope (aka FIB)

SPS- Society of Physics Students

SQUID- Superconducting QUantum Interference
Device

SSR- Smith Seminar Room (room 1080)

SWiP-Society of Women in Physics

XRD- X-Ray Diffractomer

#### **Using OSU Office Phones/Fax Machines**

Dial an OSU phone number (those starting with 292, 247, or 688)

- Only dial the last 5 numbers:
  - 292-1234 is 2-1234 or 688-1234 is 8-1234

Dial a local phone number (614 area code)

- o First dial 9, then the main number:
  - **9** + 123-4567

Dial a toll-free 800 number

- o First dial 9, then the entire 1-800 number:
  - **9** + 1-800-123-4567

Dial a long-distance number (obtain code from your research group's administrator)

- Dial 1 + 6 digit account code + area code + number:
  - **1** + ##### + (123)-456-7890

#### **Keys or After Hours Building Access:**

Obtain and fill out a **purple** form from the front office desk and get appropriate signature(s) as noted below as well as on the form.

#### Office Keys

Get signature from Graduate Studies Office (Kris Dunlap or Jon Pelz.) and submit form to Mark Reed in Room 1146. (Please slide form under door if Mark is not in his office.)

#### PRB and Smith Lab after hours Building Access – to activate BuckID swipe access

Get signature from Graduate Studies Office (Kris Dunlap or Jon Pelz) and submit form to Mark Reed in Room 1146. (Please slide form under door if Mark is not in his office.)

#### Lab Keys for PRB and Smith Lab

Get signature from Research Advisor and submit form to Mark Reed in Room 1146. (Please slide form under door if Mark is not in his office.)

To follow up on key requests, please contact Mark Reed at reed@physics.osu.edu 292-6090

#### Mail, Packages and Shipping

#### Mail box

Your mailbox is in the front office, in the mail room in PRB 1040 (the main office.)

#### **Shipping**

A communal location for packing materials exists in the southwest corner of the PRB on the first floor. You can leave deconstructed boxes and peanuts/paper here for recycling. Conversely, you can come here to obtain a box and packing materials. Box cutters and packing tape are provided at the bin.

- 1. Securely pack your shipment.
- 2. Bring the shipment to your administrator, along with the address and recipient's name. Inform the administrator of the contents, their purpose, etc.
  - a. International shipments are more complicated due to claiming tax duties, crossing borders, etc. Please cooperate with your administrator and provide as much detail as possible.
- 3. Your administrator will use the OSU UPS portal to create the shipping label and should mail the shipment on your behalf.
  - a. If you would like the tracking information, this should be provided to your administrator upon shipment and s/he can forward it to you at your request.

#### Mailing

- 1. Campus Mail
  - a. Any paper documents mailed on campus are sent and delivered for free.
  - b. You will need to obtain a campus mail envelope from the front office supply, fill out the address, and place it in the designated mail slot "Campus: located in the mailroom (Physics is PRB 1040)
- 2. USPS Meter Mail
  - To send USPS Meter Mail, your administrator will need to write the account to be charged under the return address.
  - b. Place it in the designated location in your departments mailroom (Physics is PRB 1040)
- Stamped Mail
  - a. If you have personal mail to send, you can also put stamped mail in the same designated location

#### Did You Know?

#### Campus

- There are many UPS drop-off boxes all over campus. Feel free to drop off that textbook you need to return to Amazon (provided you have the UPS label, etc.)
- There is a post-office right here on OSU campus, located in the Journalism Building on 18th Ave.
- Parking restrictions are relaxed during OSU Breaks. You can park with your West Campus (WC) pass in Campus
   (C) locations for example. Check http://www.campusparc.com/osu for more information.

#### PRB

- Your office keys are cored so that you can open most of the meeting rooms too
- Filtered drinking water, hot and cold, is available in the mailroom in PRB 1040
- Some sink areas have instant hot water available
- Refrigerator is available in PRB 3015 and a microwave next to that room at sink area.
- There is a locked Bike Room off of the loading docks where you can park your bike (if you have an office key)
- Physics has a Wellness Room available on the 3<sup>rd</sup> floor. It is coordinated by SWiP. For more information and/or access to the google calendar for the room, please contact Grad Student Anne Benjamin at <a href="mailto:swip.osu@gmail.com">swip.osu@gmail.com</a> or Mallory Aliff, Physics HRP at <a href="mailto:aliff.8@osu.edu">aliff.8@osu.edu</a> or Lindsey Thaler, Director of Undergraduate of Studies at <a href="mailto:thaler.21@osu.edu">thaler.21@osu.edu</a>. Services include a small refrigerator, sink, rocking chair, chairs, table, electrical outlets and a phone.
- In the absence of "handles" to flush in the restrooms, there are little silver buttons on the right side of the plumbing. They are difficult to push and at first do not seem like buttons.
- Parking restrictions are relaxed during OSU Breaks. You can park with your West Campus (WC) pass in Campus
   (C) locations for example. Check <a href="http://www.campusparc.com/osu">http://www.campusparc.com/osu</a> for more information.
- PRB Office Side rooms are numbered 20XX, M20XX, 30XX; PRB Lab Side are numbered 11XX, 21XX, 31XX, 41XX