



Itinerary Sheet

Traveler's Name	Soumik Purkayastha
Tour Package	On-site Interview – Pitt Biostatistics
Travel Dates	January 21-22, 2024

Day 1: Arrival – To Pittsburgh (1/21)

Time	Activity	Location
4:00 PM	Soumik Purkayastha will drive themselves to the University of Pittsburgh campus	Oaklander Hotel
6:00 PM	Dinner – Gong Tang, Joyce Chang <i>↳ NRG: Stat+Data</i>	Lucca Ristorante

Day 2: Day in Pittsburgh (1/22)

UPMC: PhD Faculty Affairs
↳ Exciting project
methodological vs math research?

Time	Activity	Location
8:00 AM	Breakfast – Rebecca Deek, George Tseng	Spirits & Tales
9:20 AM	Rebecca takes Soumik to SPH	Spirits & Tales
9:30 AM	Haley Grant	A746 Crabtree Hall
10:00 AM	Lu Tang	A740 Crabtree Hall
10:30 AM	Jiebiao Wang	A732 Crabtree Hall
11:00 AM	Hong Wang	Virtual / A739 Crabtree Hall (Visiting Office)
11:30 AM	Guan Yu	A750 Crabtree Hall
12:00 PM	Lunch – Ying Ding, Maria Mor <i>Proteomic experiment design</i>	University Club, College Room
1:30 PM	Break	A739 Crabtree Hall (Visiting Office)
2:00 PM	Job Talk	1155 Public Health
3:00 PM	Break	A739 Crabtree Hall (Visiting Office)
3:30 PM	Yan Ma	A731 Crabtree Hall
4:30 PM	Jeanine Buchanich	A718 Crabtree Hall

Wi-Fi Information:

Network - Pitt Guest Wi-Fi

Password – Not Required

cooper methods

* clusters in HD data

* p-value combination

* advanced R computing

Teach. Exp? How do you prepare for classes. Mentoring support

advice on building network, grant support uncertainty + conformal + prediction

uncertainty + conformal + prediction

Proteomic experiment design

For any questions, concerns, or for directions at any point during your stay, please contact Calvin Dziewulski.

Phone – 412-624-3053

Email – cdd42@pitt.edu

*If you have problems connecting with the Wi-Fi network, please reach out.

Holley : undergrad BIOSTAT

→ CORE

→ DER (1) + (2), (3)

NOT traditional biostat faculty.

Questions for the chair:

1. What are some key projects or collaborations you want to see grow?
2. What is the tenure cycle here like?
3. Hiring of new faculty members?
4. Support for non-postdoc tenure track
5. Teaching expectations for first two/three years
6. Mentoring expectations during the first few years. Co-advising?
7. What is the department culture like?
8. Computing support
9. Internal grants?
10. When are junior faculty expected to start writing grants?
11. Immigration support?

B/HDS

Focus is
on DS

↓
call focus is
NOT good

Lu: ① Future hiring plans.

② Maria Mor
→ VA position

③ Service unit + compute hows

④ Lu: develop data expertise
→ starting department
missions

⑤ Hong Wang:

→ if PI: lots of writing

→ workshops for grant

→ grant (R01.)

→ get grant as soon as possible

→ get methodology papers out

⑥ Guan Yu:

① orthopaedics: Anthony /
pediatrics : Wei

② 50 vs 25-25.

③ first year: dissertation
+ published · (thesis)

+ collaborations (science)
(learn data)

③ opening + more
Q: continue with DFUC?

{ Start from consulting } Initial
Build a relationship } collaboration
↳ 3 years later.

T-T: 3 years: 50% salary covered
↳ collaboration / grant
(own / other).

Associate: 70% salary through
grants

Teaching: 2 courses a year (Spring/Fall).
↳ summers: NO ~~second~~ course
↳ grant / travel / paper.

BSPH: Tier ①: required core
Tier ②: } elective courses.
Tier ③: }

→ one core course in Biostat.
→ elective undergraduate courses.
| |

- ↓ ↓
- (A) Data & good
(B) R programming
- software packages R
→ Software in Python

(C) modeling @ undergraduate

↳
Research (= Teaching).

①

- * 20 - MS (go to 30)
* 10 - PhD.

Service:
① 1-2 dept committee.
② Assoc. prof → school level -

ortho: UPMC: multi-site EHR.
bioinformatics (omics).
imaging data

pediatrics: genetics, Wei Chen
child UPMC again.

VA: causal inference in EHR.
connection to BIOSTAT

→ will be BIOSTAT

Targets for year ①:

Ⓐ INITIATIVE

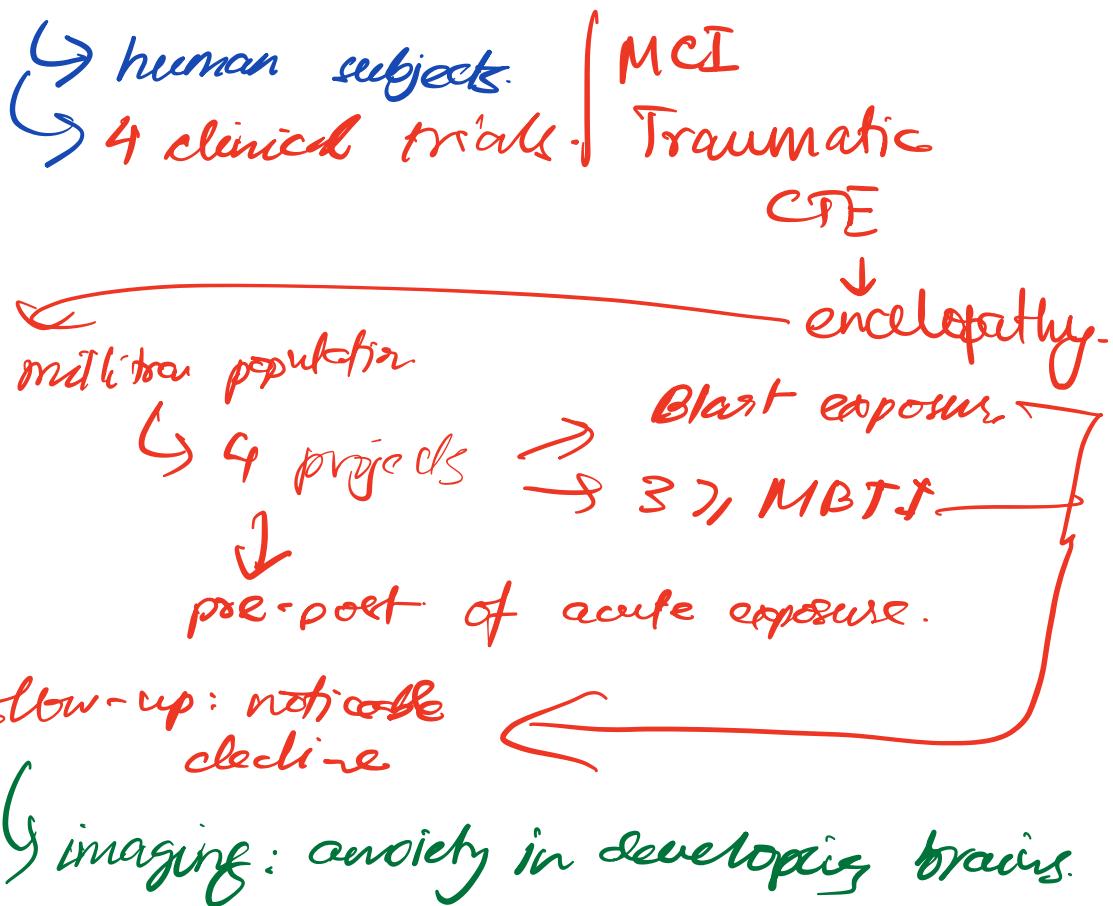
Ⓑ collaborations

Ⓒ publish diss. [quality + quantity]

Ⓓ Department needs
for teaching

Ⓔ T-T annual evaluations
→ internal IT review

orthopaedics



① openness shorts or