INTRODUCTION TO MENTORING

IHPCSS 2022 Athens, June 19

IHPCSS 2022 Mentoring Committee

- Scott Callaghan <scottcal@usc.edu>
- Elsa Gonsiorowski <gonsie@me.com>
- Weronika Filinger <w.filinger@epcc.ed.ac.uk>
- Ilya Zhukov <i.zhukov@fz-juelich.de>









Code of Conduct

It's on the IHPCSS website and on the Moodle

 Outlines expected and unacceptable behaviors as well as the consequences of unacceptable behavior

Be considerate of other people

What is mentoring?

- Partnership between two people
 For a set amount of time
- Based on mutual trust and respect
- Mentor shares advice, guidance, support, perspective

What is mentoring?

- Two kinds:
 - Near-Peer Mentors
 Returning summer school students
 - Staff Mentors
 Presenters more senior in their careers
- You have been assigned a mentor
 - They are your initial contact
 - Seek other mentors, use your mentor's network to make connections

What is mentoring?

- Goal at the summer school: non-technical mentorship
 - Career progression
 - Work-related issues of all kinds
 - Work-life balance
 - Difficult situations
 - Working remote
 - Personal Resilience
 - Networking and inter-personal skills
 - Combining career with children
 - Time management
 - Applying for... grants, funding, jobs etc.
- Start pondering your one-on-one questions

Mentoring Myths

- Your mentor knows all the answers
- You must do what your mentor says
- You must be in the same science field as your mentor
- Your mentor can't offer advice because they didn't have your exact problem
- Your peers can't mentor you

Mentor Groups

- Please respect everyone's confidentiality
- Be understanding

We have different backgrounds and personalities

The pairing is just a best guess

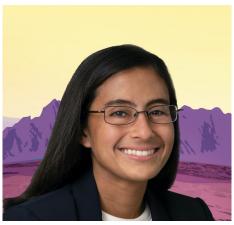
If there is an issue, contact Elsa, Scott, Ilya or Weronika.

Returning Mentors

This year we have 5 returning mentors:

- Maria Guadalupe Barrios Saze (Lupe)
- Kaley Brauer
- Sahil Chhabra
- Anjali Tripathi
- Pawel Janowski











Weronika Filinger



Scott Callaghan



Elsa Gonsiorowski



Ilya Zhukov



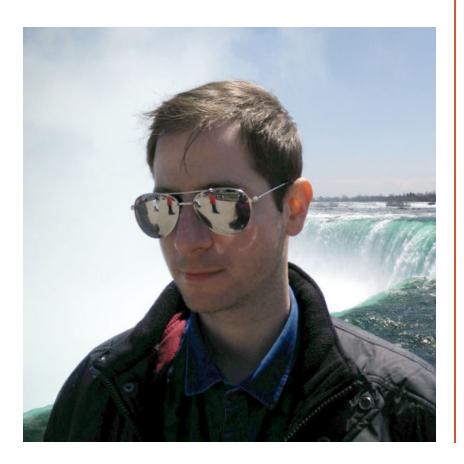
Hermann Lederer



Simon Wong



Yohai Meiron



Erik Lindahl



Takemasa Miyoshi



Florian Berberich



Klaus Dolag



Ramses van Zon



Toshiyuki Imamura



Tom Cheatham





John Towns



James Willis



Danny Silver



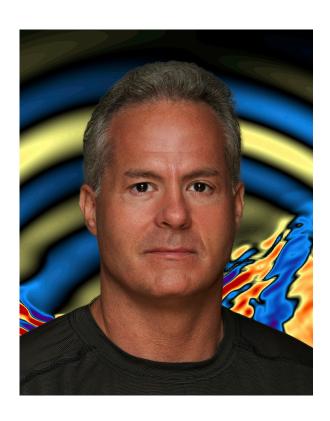
John Casez



David Henty



John Urbanic



Marcelo Ponce



People skills

- Networking
- Good communication skills ability to talk about your work with anyone, regardless of their background.
- Good presentation skills.
- Maintaining cordial relationships with people you don't really like but need to interact with.

NETWORKING

Networking is about creating and making use of both formal and informal connections with other people to develop your career.

Networking

IT'S NOT EASY!

- Don't wait for the 'right' people to discover you, find them yourself.
- The ability to pick the right approach comes with experience
- Ability to talk about your work with anyone, regardless of their background.
- Helps maintaining cordial relationships with people you don't really like.

Imposter Syndrome

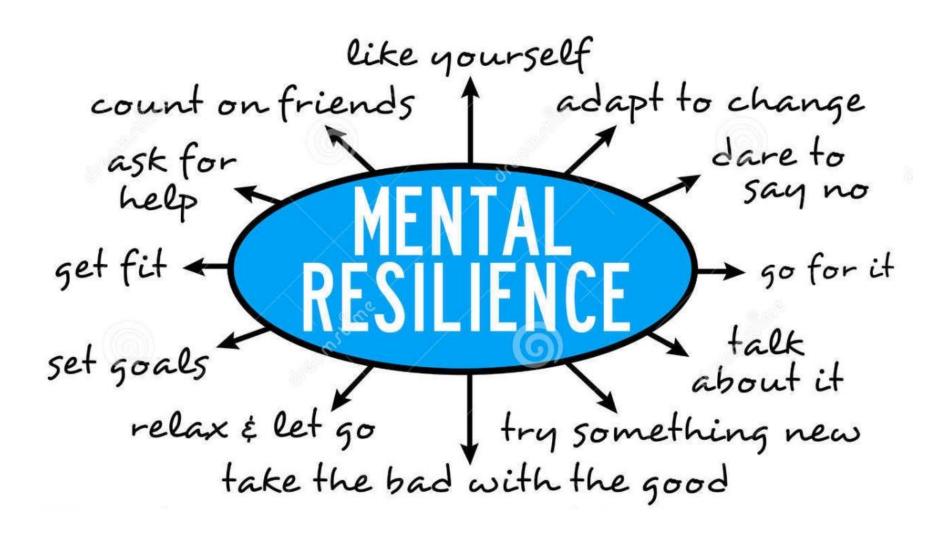
- Felt by everyone at some point
- Normal reaction to environment
- Feeling like "I don't belong here" or "I'm under qualified" or
 - "I've tricked someone to be here" or "I'm a fraud"
- Not obvious and not always talked about

Imposter Syndrome

- Help support those around you
 - Remember that it's common
 - Feeling like a fraud does not make you a fraud
 - Don't be afraid to make mistakes!
- Try taking to your mentor/other people about it
- Fake it till you make it don't let it hold you back!

RESILIENCE

The ability to adapt, deal with unpleasant things and bounce back. It's neither about silently enduring nor letting go of everything. It's your capacity to recover the mental balance quickly and with a minimum damage.

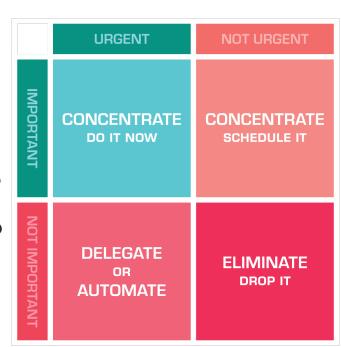


Resilience

- Figure out what effects you negatively and learn how to cope with it
- Know yourself the good (use it to your advantage) and the bad (work around it).
- Always put yourself first
- Find your place
- Work towards achieving work-life balance
- Rest and get enough sleep!

Work-life balance - It's about YOU!

- It's your life and it's your work
- Make Yourself a priority
- Understand your goals
 - What is the most important to you?
 - What do you want to achieve now?
 - Where do you want to be in the future?
- Manage your time vs. energy



Mentoring Schedule

Sunday	NOW	Introduction to mentoring
Monday	Lunch 12:30-13:30	Group meeting & goal
		setting
Tuesday	16:40-17:30	Resource Fair
Wednesday	16:30-17:15	Career Breakout groups
Thursday	11:30-12:30	One-on-one with your
		mentor
Friday	13:30-14:00	Returning Mentor lightning
		talks
Afterwards	Email, Facebook, LinkedIn	Stay in touch

Mentoring Schedule II

Career Breakout groups (Wed):

- Resume/CV review
- Presentation skills
- Networking and Elevator pitch
- Interview Tips

Sign up for the topic by Tue night (the latest!)

Poster Sessions

2 sessions on Monday and Tuesday

- Practice talking to your peers not necessarily from the same science domain.
- Engage with the presenters as much as you can! Practice asking questions.
- Just because someone is using a different approach or terminology, doesn't mean they are wrong!

Take Aways

- You'll get out what you put in commit to mentoring
- Don't be afraid to approach staff we are here for you!
- You can talk to us at any time (meals, breaks, sessions...)
- Talk to as many people as possible
- Try to get out of your comfort zone and try new things
- HAVE FUN!

Questions?