

Finding the Right Postdoctoral Position

Define your long-term goals

- ❖ Academic position
 - Research-intensive institution
 - Teaching institution
- ❖ Industry position
 - Large, established company
 - Small or start-up

- ❖ Governmental agencies
 - Research laboratories
 - Administrative
- ❖ Combining science with other skills
 - Writing and editing
 - Sales
 - Bioinformatics

Why do you want to do a postdoc?

Matching your goals

- Academic position at a research institution -
Need to do a postdoc (3 years)
- Teaching institution -
May not need to do a postdoc
- Governmental agency - check out EID or CDC
fellowships; intramural postdocs
- KEY: Ask for advice from those in the field

Narrowing the field

- Geographical considerations
Where do you want (need) to live?
- Scientific considerations
What do you want to study?

What to consider in choosing a postdoc

Recommendations by your mentor
Recommendations by other faculty, postdocs
Institutional postdoc training grants
(grants.nih.gov/training/outcomes.htm)
No need to seek advertised positions only

What to do before you apply

Learn all you can about prospective mentor(s)
publications, funding, training
Check out the university's web site
Look for fellowship opportunities

Before you apply

Finish experiments - submit manuscripts!
Write or update your CV

Making contact

Letter and brief CV
Send reprints or pdf files of publications
Ask your mentor to write

The Interview

Make a good impression
Prepare your presentation
(remember all of Mary Ann's rules!)
Practice, practice, practice!
Show your interest in the mentor and the lab

The Interview

Ask questions

- What will your research project be
- Will you be able to take a project with you
- How will your work be funded
- How long is funding assured
- What is the salary/benefit package**

The Interview

Ask more questions

- Will there be an opportunity to teach, write grants and papers, go to meetings
- How many others work with the mentor
- Where are the previous postdocs

The Interview

Questions to ask others in the lab

- What and where have they published
- Are current students and postdocs satisfied

Warning signs

People in the lab are depressed or unhappy

People in the lab are not open and honest

Too much overlap between projects

Listen to your instincts!

Funding

Fellowships

Individual NIH fellowships

Private Foundations

Training grants

Summary

Define your goals

Match the postdoc experience with these goals

Identify potential mentors

Research PIs and institutions

Make your CV stand out!

Make contact with potential mentors

Interview is bidirectional

Web resources

<http://www.ascb.org/files/0503wicb.pdf>

http://www.phds.org/postdoc/choosing-a-postdoctoral-position/popular_here