Navigating Resources for CD Support

The World is your Oyster!

Career Development Club,
September 30, 2013
The Roadmap for Career Development Scholars

- Acceptance Into Program
- Identification of Mentors & Research Project
- Identification of Benchmarks
- Timeline for 2 and 5 Year Career Plans
- Identification of Formal and Informal Training
- Career Development Grant Preparation/Submission
- RO-1
Your Mentor(s)

• PRINCIPAL SOURCE FOR FUNDING ADVICE
  – EMBED $ SOURCE INTO CD ROADMAP
• LEARN FUNDING SOURCE EXPECTATIONS
• LEARN REVIEW CRITERIA/INSTRUCTIONS
• LEARN YOUR MENTOR’S TRAJECTORY
• CONTRIBUTE A UNIQUE DIMENSION – OWN IT
USE Your Funding Sources as GUIDES

- FEDERAL SOURCES program officers
- PROFESSIONAL SOCIETIES committee staff/chair
- FOUNDATIONS executive directors/committees
- PATIENT GROUPS officers
- CIVIC GROUPS officers
- PRIVATE DONORS clinical experts
- INSTITUTIONAL FUNDS department chairs/deans
NIH funding of career pipeline

Pre-Bac
- Undergrad (R25)

Graduate/Medical Student
- Institutional Training Grant (T32)
- Short Term Institutional Training Grant (T35)
- Individual NRSA Fellowship (F30, F31)

Post Doctoral
- Institutional Training Grant (T32)
- Individual NRSA Fellowship (F32)

Early
- NIH Pathway to Independence (PI) Award (K99/R00)
- Mentored Research Scientist Development Award (K01)
- Mentored Clinical Scientist Development Award (K08)
- BIRCWH Award for Women's Health (K12)
- Mentored Patient-Oriented RCDA (K23)

Middle
- Midcareer Investigator Award in Patient-Oriented Research (K24)

Senior
- Senior Scientist Award (K05)

*Graph represents a small sample of NIH funding mechanisms available.
Non-NIH Federal

- VA
- CDC
- CMS
- PCORI
- DOD
Non-Federal

• **Professional Societies** – ADA, AHA, AACR, ASH, ALA, AGA, etc.

• **Foundations** – Doris Duke, Keck, Burroughs Wellcome, Pew, Sloan, Hughes, Coulter, etc.

Non-Federal, Cont.

- **Local/Civic** - CAGNO, Chamber of Commerce, GNOF, Local Chapters of National (Komen)
- **State** – LEQSF, BOR,
- **Private Donors** – Grateful Patients, Alumni, Local Business
- **Institutional Funds** – Faculty Development Funds, Bridge Funds, Seed Funds, Alumni Assoc.
- **Industry** – Contracts, Grants
Who Can Help

• Federal – Office of VP for Research
• Institutional – Office of Provost, Office of Dean
• Foundations, Charities, Civic – Development Office
• Professional Societies – Mentor and Dept. Chair
• Grateful Patients – Clinical Faculty Colleagues
Who Can Help

• Your Mentor(s)
  – Hold Regular Meetings – COME PREPARED
  – Maintain Benchmarks To Goal – ANALYZE PROGRESS
  – Discuss Funding Options – BE SPECIFIC
  – Discuss Progress – IDENTIFY GAPS, SEEK TRAINING
  – Discuss Supplemental Mentors – RECUIT THEM
What Can Help

• Strategic Planning with Mentor(s)
• Networking – Internally and at Meetings
• The Web
  – http://grants.nih.gov/training/kwizard/index.htm
  – Search “Mentored Research Grants”
  – Search “Foundations Research Support”
  – Search “Career Development Funding”
The Roadmap for Career Development Scholars

1. Acceptance Into Program
2. Identification of Mentors & Research Project
3. Identification of Benchmarks
4. Timeline for 2 and 5 Year Career Plans
5. Identification of Formal and Informal Training
6. Career Development Grant Preparation/Submission
7. RO-1