

INSTRUCTIONS FOR CAREER CONNECTIONS CHECKLIST

The checklist works best if you complete it while discussing ideas and implementation strategies with other people. Our workshops include representatives from BIG and academic institutions, but even getting together for coffee with a few other folks from your own institution can help spark initiatives.

1. Inventory current initiatives

In column 1, note which items your organization/department does currently and how frequently. For example, maybe you conduct mock industry interviews once a semester.

2. Estimate costs of new initiatives

In column 2, note the costs (such as difficulty, time, \$) of items you think would be beneficial. Contact us if you have questions about how any of the items might work in your local context. Email: bigmathnetwork@gmail.com.

3. Make a strategic plan

In column 3, select a few high priority items to propose or plan for the near future. Details about how to implement the ideas can be found on our website: bigmathnetwork.wordpress.com.

The **BIG Math Network** wants to hear from you.

Our goal is to bring together the Mathematical Sciences community (including pure and applied mathematics, statistics, operations research and data science) to

- Build job opportunities for mathematical scientists
- Communicate the value of mathematical science in the workplace
- Facilitate connections between students, faculty, recruiters and managers
- Increase knowledge about internships and how to prepare for them
- Provide viable models for internship logistics (timing, intellectual property, training)
- Create regional networks

Thank you from Rachel Levy on behalf of the
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