


# Innovative Strategies to Broaden Participation & Integrate Undergraduate Research at Hunter College



Rachel Verni, PhD, Director of Undergraduate Research




### Broadening student participation in research at Hunter


#### Programs

- AstroCom NYC
- BP Endure
- Catalyst
- HHMI
- LSAMP
- MARC
- MBRS-RISE
- McNair
- McNulty Scholars
- MIND Alliance
- QuBi
- RAISE-W


#### GENERAL OUTREACH




Welcome tours and orientation sessions




Mass emails (CRM) & Bulletin



Fairs allow students to meet research program administrators directly

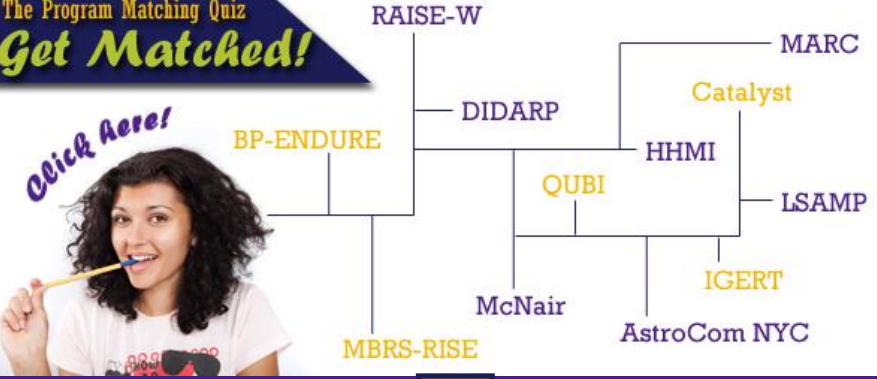


workshop  
**Presentation & Poster Tips**  
given by **Dr. Rachel Verni**  
Tuesday, February 11  
12:45 pm - 2 pm  
Room HN C103  
You've conducted the research, now learn best practices on how to present!

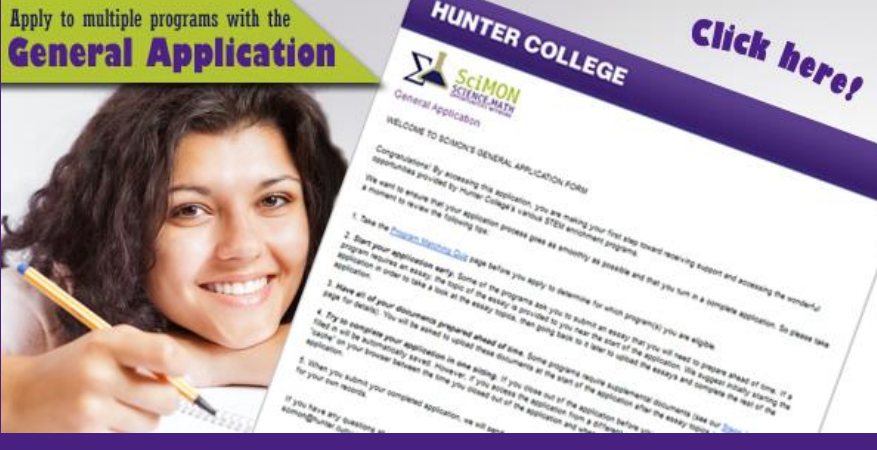


Collaborations with research program staff, faculty, and student government to provide professional development workshops and other opportunities to students

### FINDING & APPLYING TO RESEARCH PROGRAMS




The Matching Quiz makes the process of determining eligibility for programs easy for students



Students are directed to an online "General Application" to apply to multiple programs simultaneously

### PROGRAM FLYERS & WEB ADVERTISEMENTS



Minority Access Research Careers  
The MARC Scholarship program prepares underrepresented undergraduates for entry into Biomedical and Behavioral PhD programs  
For information on eligibility, benefits, and program commitments, click on this ad or visit the MARC Office in HN 313  
Apply at [bit.ly/scimonapply](http://bit.ly/scimonapply) by March 31, 2014

### MORE ONLINE RESOURCES & SOCIAL MEDIA



Students can "Ask SciMON" to find out about research and get answers from staff, browse our growing Research Opportunities Database, or connect via social media

[f](#) [t](#) [in](#) [@](#) **HunterSciMON**



Interested in a career in an Astro-related science field?  
Join **CUNY's Astronomy & Astrophysics research community**  
Benefits include: tuition coverage, travel support, research experience, mentorship, job training  
Women and underrepresented minorities are especially encouraged to apply!  
Applications due: **October 15, 2013**  
[cunyastro.org](http://cunyastro.org)  
apply at: [bit.ly/scimonapply](http://bit.ly/scimonapply)



McNair Scholars Program  
Past Scholars have been accepted to doctoral programs and paid summer research at: Columbia, Yale, NYU, UPenn, UChicago, and others!  
Apply: [bit.ly/mcnairapply2013](http://bit.ly/mcnairapply2013)  
Deadline: January 31, 2014  
Questions? [mcnairprogram@hunter.cuny.edu](mailto:mcnairprogram@hunter.cuny.edu)

## Creating a culture of research through institutionalization and administrative policy-making



### UNDERGRADUATE RESEARCH INITIATIVE

Hunter's annual Undergraduate Research Conference provides a forum for Hunter undergraduates from all disciplines and departments to present their research or scholarship via poster sessions and oral presentations. The conference also includes sessions about pursuing research opportunities at Hunter and beyond and an awards ceremony that honors the best student posters and presentations as well as faculty excellence in mentoring undergraduates in research and scholarship.



The mission of the Undergraduate Research Initiative is to provide Hunter students across the disciplines with the opportunity to conduct research alongside Hunter's outstanding faculty and to encourage and support those faculty who provide Hunter's undergraduates with research experiences outside the classroom.

### HIRING HUNTER'S FIRST DIRECTOR OF UNDERGRADUATE RESEARCH



Meet the Director

Dr. Verni's role as Director of Undergraduate Research was created as part of Hunter's strategic plan to increase student success and engagement by expanding research opportunities for undergraduates. Dr. Verni will work closely with faculty, staff and students to provide... Read more

The position of Director of Undergraduate Research was created as part of Hunter's strategic plan to increase student success and engagement by expanding research opportunities for undergraduates.

### AWARDS FOR FACULTY & STUDENTS



## Measuring impact through evaluation

### ASSESSMENT STRATEGIES

A variety of evaluation tools and resources are used to assess the impact, and guide the future, of undergraduate research initiatives at Hunter throughout the year.

- ☐ Student Awareness Survey
- ☐ Post-Workshop Evaluations
- ☐ SciMON External Evaluator
- ☐ SciMON Program Administrator Meetings & Correspondence
- ☐ UGRC Evaluations
- ☐ Graduate Audit Survey