



# BIOLOGICAL SCIENCES GRADUATE PROGRAM

[BSI@UMD.EDU](mailto:BSI@UMD.EDU)



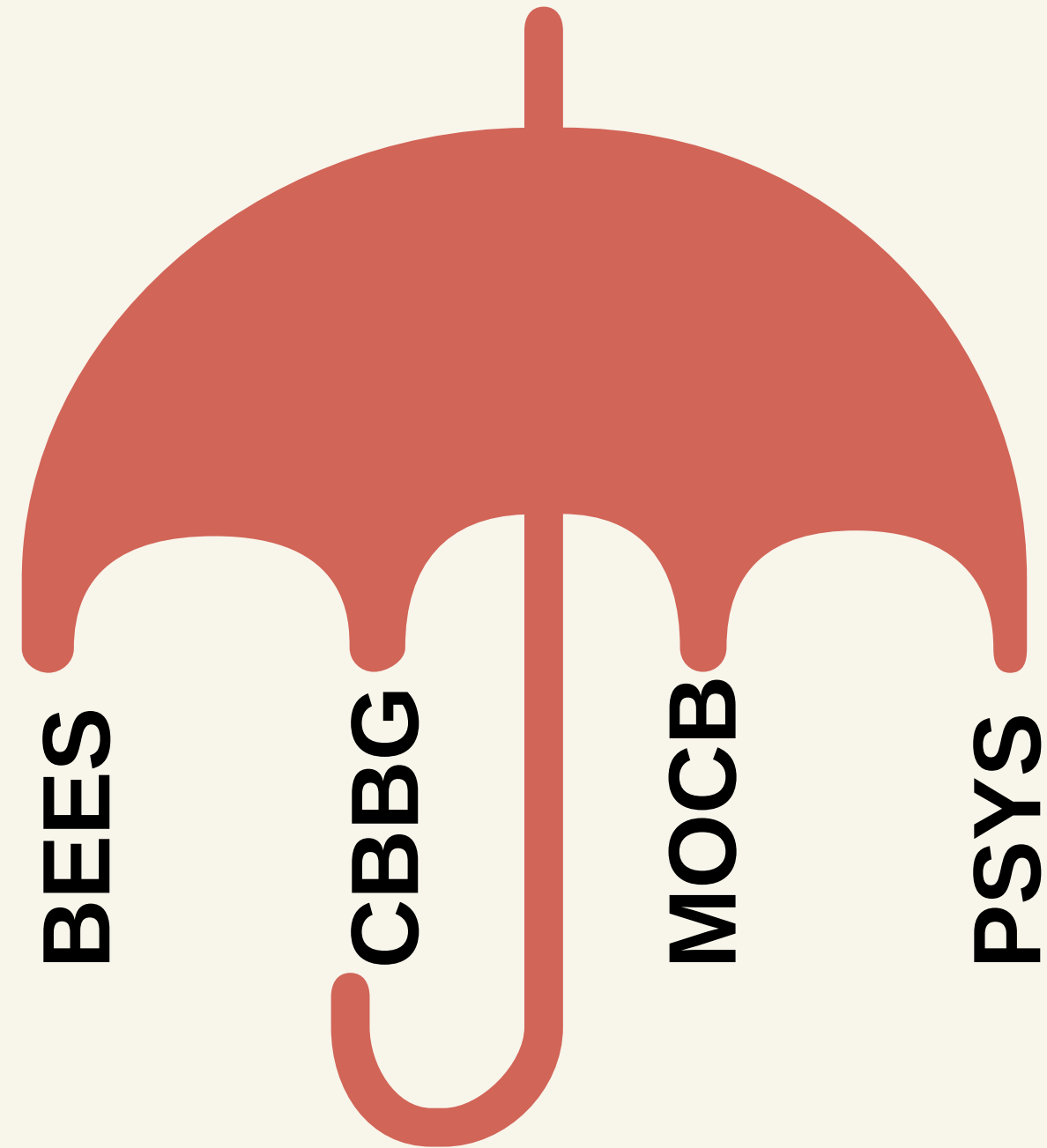


**Occupations typically requiring a  
graduate degree for entry  
will grow the fastest and  
have higher median annual wages  
through 2024**

BUREAU OF LABOR STATISTICS, 2015



# BISI UMBRELLA PROGRAM



- **Behavior, Ecology, Evolution, and Systematics**
- **Computational Biology, Bioinformatics, and Genomics**
- **Molecular and Cellular Biology**
- **Physiological Systems**



TIME TO DEGREE

**5.6 YEARS**



# Awards & Support



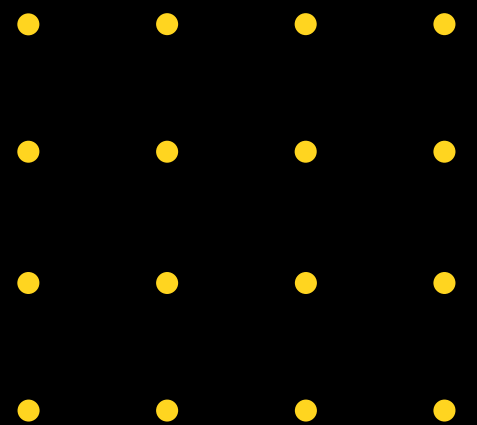
## Travel Awards

Students can apply to the Graduate School for travel support



## Summer Awards

BISI nominates students for college and Graduate School-wide awards that include summer support





## TRAINING GRANTS

Virology

Cell & Molecular Biology

Host Pathogen Interactions

Comp & Math for Biological Networks (COMBINE)

## PROFESSIONAL DEVELOPMENT

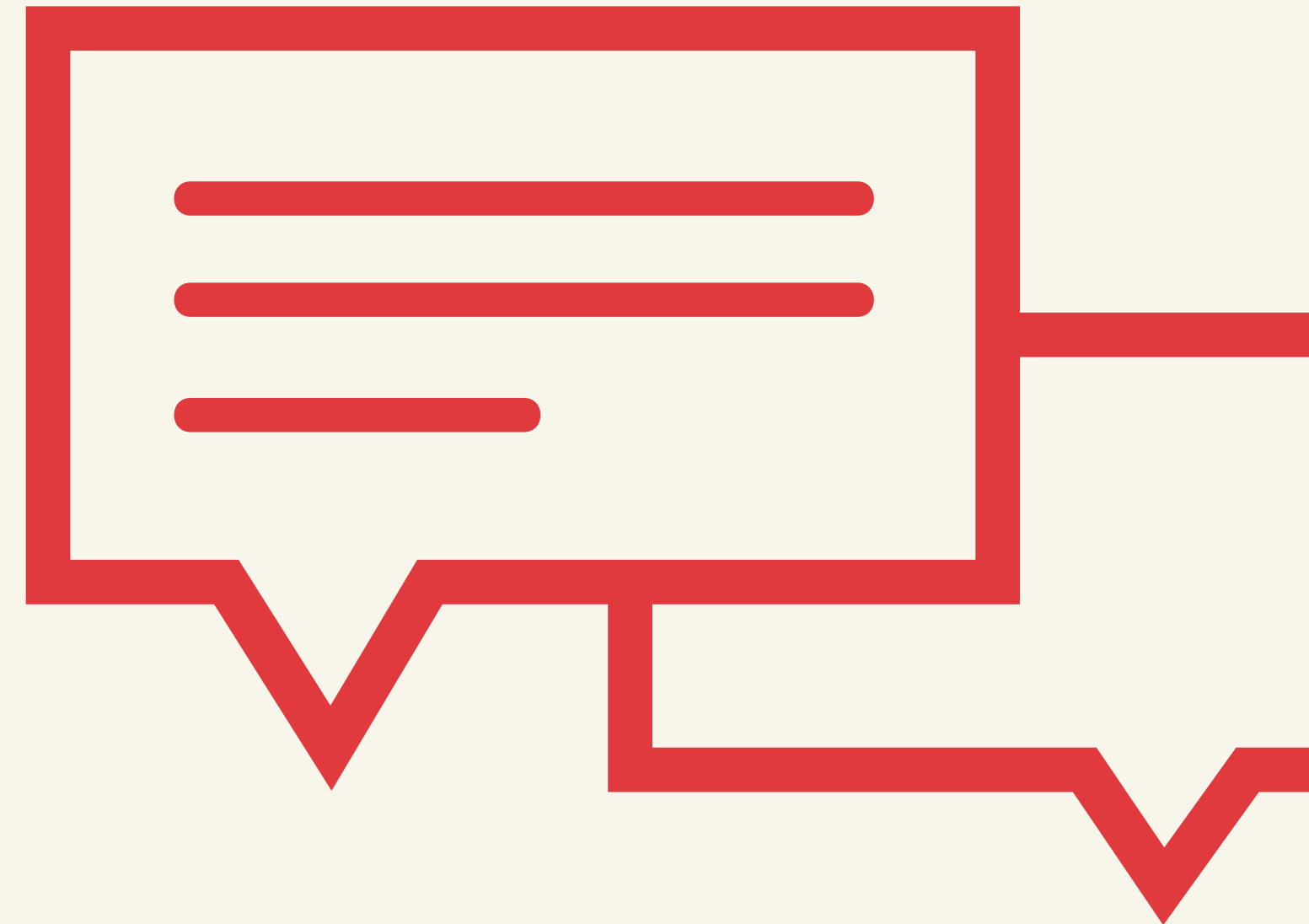
Responsible Conduct in Research

Intro to Teaching Science

Invited Seminars & Research in Progress Talks

Concentration Area Retreats

Conference Travel Support







## CREATE

The Writing Center  
Retreat & Weekly  
Write-Ins



## SHARE

#GradTerp Exchange  
AGEP CIRTL Community



## CONNECT

BISI Graduate  
Student Association







# PROFESSIONAL DEVELOPMENT

## BUILT INTO CURRICULUM

Responsible Conduct in Research

BISI 701 - Teaching in Science

Concentration Area Seminars

Research in Progress Talks

