Happy Holidays, IBA Students!

Congratulations on finishing your finals and fall semester courses! You have reached the halfway point of the school year (sadly). Time flies by when you’re having fun, right? Now is the time to relieve your stress and spend quality time with friends and family over winter break!

In your free time, look more into the upcoming spring and summer programs that we have mentioned throughout this edition’s newsletter.

So, start now and get a step ahead. Challenge yourself and apply to one of the summer research programs! If you have any questions or concerns, feel free to email us. Until then, enjoy the holidays and have a happy new year!
OPPORTUNITIES

Undergraduate Certificate in Clinical and Translational Science

Experience the thrill of translating biomedical discovery into practice!

Eligible students must have:

✓ 45 semester hours completed
✓ 3.0 GPA or higher
✓ Currently conducting lab research
✓ BIOL:1411 and MATH:1460

For more information, visit:
http://www.icts.uiowa.edu/content/ccts

Emory University Graduate School STEM Research and Career Symposium

March 25-27, 2015

Application Deadline: January 15

Open to students interested in a PhD or MD/PhD, PREP, or Postdoctoral Fellow

Apply here:
https://www.applyweb.com/emoryapp/

For more information, visit:
www.gse.emory.edu/STEM

UIOWA Project Engage

Become a Latham fellow in science engagement and innovation!

Application Deadline: March 15

Project Engage is a new UIOWA opportunity designed to use scientific research and innovative thinking to confront societal challenges and engage our community in thinking about science, innovation, exploration, life, and civilization!

Open to freshman, sophomore, or junior students enrolled in the College of Liberal Arts and Sciences (CLAS) and must have undergraduate research experience!

Submit a one-page essay communicating your views regarding research innovation, scientific engagement and meeting the needs of society in today’s world and one letter of recommendation from your research advisor to Brinda Shetty at brinda-shetty@uiowa.edu

New Spring Semester Course

Field Experiences in Public Health

1 Semester Hour, Jan 20 – May 5

Students will participate in discussions on applied public health practice and will gain field experience in public health on topics including environmental health, infectious diseases, chronic diseases, and behavioral health.

Pre-requisites: Biology or microbiology coursework
SUMMER OPPORTUNITIES

Summer Research Opportunity Program at University of Michigan

SROP is an 8-week program designed to prepare undergraduates for graduate study through intensive research experiences with faculty mentors and enrichment activities. Undergraduate students must have a minimum overall GPA of 3.0 and entering their junior or senior year in college.

Application Deadline: February 10, 2015

For more information, visit:
http://www.rackham.umich.edu/prospective-students/srop/application-process

Collaborative Learning and Integrated Mentoring in the Biosciences at University of Buffalo

May 26 – August 1

CLIMB UP is a 10-week program designed for undergraduates to excel in biomedical, STEM, and health science research and explore career opportunities.

Application Deadline: February 1, 2015

For more information, visit:
www.buffalo.edu/climb/climb-up

Summer Research Program at University of Nebraska-Lincoln

The Nebraska Summer Research Program is a 8-10 week program that offers research opportunities in the science, technology, engineering, and mathematics fields. Students will receive first-hand exposure to research and the experience of graduate school.

Application Deadline: March 2, 2015

For more information, visit:
http://www.unl.edu/summerprogram

University of Michigan Medical Scientist Training Program UM-SMART

June 1 – August 7

UM-SMART is a 10-week program designed to provide an opportunity for highly motivated and talented undergraduates interested in careers as physician scientists to enhance their science and academic skills.

Application Deadline: January 16, 2015

For more information, visit:
www.medicine.umich.edu/mstp
Seminars and Conferences of Interest

For seminars specific to your areas of interests, please see:

Biology:
http://www.biology.uiowa.edu/seminars.php

Physics:
http://www.physics.uiowa.edu/resources/events/calendar

Institute for Clinical and Translational Science:
http://icts.uiowa.edu/calendar-month

Psychology:
http://www.psychology.uiowa.edu/resources/events

Biochemistry:
http://www.medicine.uiowa.edu/biochemistry/seminars/

Biochemistry:
http://www.medicine.uiowa.edu/biochemistry/seminars

Microbiology:
http://www.medicine.uiowa.edu/microbiology/events/

Chemistry:
http://www.chem.uiowa.edu/news/colloquium-seminar-schedule

Hawkeye Undergraduate Research Association

Visit the website to stay up-to-date with seminars and conferences for the upcoming spring semester! Meetings will resume Spring 2015.

For more information, visit:
http://iowahura.wix.com/research

Undergraduate Research Seminar (HONR:3180)

Tuesdays or Wednesdays
3:30-4:45pm, 440 BHC

One-credit hour course brings together students from different majors and research areas to discuss research on a broader level.

Spring Undergraduate Research Festival (SURF)

Wednesday, April 8

For more information, visit:
http://www.uiowa.edu/icru/article/bi-annual-undergraduate-research-festivals

‘Like’ us on Facebook to receive updates regarding upcoming events!
IBA Scholar Symposium
November 17, 2014

IBA Holiday Party
December 7, 2014
Fall Undergraduate Research Festival (FURF)

December 3, 2014
Get involved in the community!

Career Leadership Academy

The Career Leadership Academy is an exciting opportunity for YOU to develop your leadership and professional skills – those same skills that employers have told use they’re looking for in new employees.

The program is comprised of 4 academic credit-bearing courses called “phases” that focus on developing the leadership skills you already have and discovering the ones you’ll need to be successful after graduation. Each phase of the program is filled with seminars, activities, and events designed to give you an edge as a leader in whatever career field you choose.

Consider Iowa Networking Night – February 24
Spring Job and Internship Fair – February 25
Physical Therapy and Rehabilitation Science Job Fair – March 6
Educator Fair – April 7

For more information, visit:
http://www.careers.uiowa.edu/leadershipacademy/

Discover Iowa

Discover Iowa works to promote partnerships with a wide range of public and private constituencies in order to facilitate the mutual exchange of ideas, resources, and expertise. These collaborative efforts create more opportunities for community involvement; extend the reach of the university’s academic, cultural, and health care resources; and enhance economic development.

For more information, visit:
http://www.discover.uiowa.edu/get-involved

Volunteer Match

Volunteer Match works to promote organizations both on and off campus that fill every niche, including health and human services, arts and humanities, human rights, environmental causes, agriculture, social justice, animal welfare, public policy, and more.

For more information, visit:
http://www.volunteermatch.org

Sign up to be a volunteer and/or join along the Johnson County NAMI Walk!

April 25, 2015
For more information, visit:
http://www.namiwalks.org
Winter Birthdays

Beatrice Rodriguez
Dec. 3

Victoria Parker
Dec. 16

Alejandra Gonzalez
Dec. 18

Maria Nunez Hernandez
Dec. 31

Krishnam Bonifaz
Jan. 4

Eric Rodriguez
Jan. 8

Nick Sattler
Jan. 20

December Graduates

Katie Jones

Nick Sattler

Congratulations, Katie and Nick!
Your hard work has paid off and you will be greatly missed!

“The future belongs to those who believe in the beauty of their dreams.”