Fiona Rielly

288 Codington Rd, Ithaca, NY 14580 § Fionarielly@ithaca.edu § 607-576-1984

EDUCATION

Ithaca College, Ithaca, NY

Anticipated Graduation May 2019

Bachelor of Science in Biology

Minor in Anthropology

GPA: 3.6/4.0

Scholarships and Awards: Ithaca College Presidential Scholarship, Dean's List (Fall 2015, Spring 2016, Fall 2016), Rochester Academy of Science Grant, National Honor Society Presidential Scholar, Webster Kiwanis Service Scholarship

EMPLOYMENT

Certified EMT, Rochester EMT, Rochester, NY

June 2017-Present

- Collaborate with advanced health care professionals during weekly 12 hour shifts to provide rapid, expert care at the scene of trauma, averaging 3-7 calls per shift
- Provide basic care, such as splinting, administering epinephrine, and aiding with ambulation or transportation
- Communicate directly with hospital lines, aiding the hospital in triaging patients

Undergraduate Researcher, Ithaca College, *Ithaca*, NY

August 2015-Present

- Conduct research in plant bio toxicity, specifically plant intake of heavy metals
- Manage and participate in fieldwork sample collection in Vieques, PR, of soil, root, and leaf samples
- Analyze hundreds of samples using ICPOES and ICPMS and compare to "safe" contaminant levels
- Report to PI and U.S. Fish and Wildlife Services about extreme contaminant levels
- Collect and analyze samples for pollination biology comparison between Scaevola, invasive and native

Camp Counselor, Expressive Beginnings, Webster, NY

May - August 2014 - 2017

- Supervised and mentored 24 students ages 6-12 both inside and outside the classroom 8 hours per day
- Created 2 lesson plans per week that include hourly activities, 5 hours inside the classroom and 3 outside
- Demonstrated science experiments and other interactive educational sensory activities weekly
- Provided a safe, educational environment for children of all abilities to thrive and learn

Teaching Assistant, Ithaca College Biology and Chemistry Departments, Ithaca, NY

Awarded "Best Physiological Undergrad Research Presentation"

August – May 2016, 2017

- Served as an out-of-class resource for students in Principles of Chemistry lab and Organic Chemistry 2 lectures
- Led weekly evening review sessions for 15-30 students, including providing original extra practice problems

RESEARCH PRESENTATIONS

National Conference of Undergraduate Research, Memphis, TN	April 2017
Whalen Symposium, Ithaca, NY	April 2016, 2017
 Awarded "Best Science Poster" in 2016 	
Pennsylvania Botany Symposium, Penn State University, PA	November 2016
Rochester Academy of Science, Rochester, NY	November 2015, 2016
Botanical Society of America, Savannah, GA	August 2016

LEADERSHIP AND INVOLVEMENT

Vice President, Biology Club, Ithaca, NY	May 2017-Present
Member, Tri Beta Research Honors Society, <i>Ithaca, NY</i>	August 2016-Present
Member, Club Softball and Club Tennis, <i>Ithaca, NY</i>	September 2014-Present
Participant, Intramural Volleyball, <i>Ithaca</i> , NY	September 2015-Present
Community Service Chair, Girls Scouts of Webster, Webster, NY	November 2016-Present
Volunteer , National Wildlife Refuge, <i>Vieques, PR</i>	January 2017
Member, Project Sunshine, Ithaca, NY	May 2014-2017

SKILLS

CPR/BLS Certification May 2016

Language: Intermediate ability in German, conversational in Ukrainian

Coleen Kozlowski

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EDUCATION

Ithaca College, Ithaca, NY

Anticipated Graduation: May 2018

Bachelor of Science in Biology, Ithaca College Honors Program, GPA: 3.96/4.0

- Scholarships and Awards: Presidential Scholar, Dean's List (Fall 2014—Spring 2017), Peggy R. William's Award for Academic and Community Leadership, Rochester Academy of Science Research Grant, Fred Kastenbaum Pre-Health Award
- Affiliations: Oracle Honor Society, The Honor Society of Phi Kappa Phi, and TriBeta Biological Research Honors Society

RESEARCH EXPERIENCE

Research Student, Ithaca College, Ithaca, NY

August 2015-Present

- Conduct research in pollination and nectar biology of Scaevola taccada (invasive) and Scaevola plumieri (native)
- Supervise fieldwork and sample collection of the plants during yearly, seasonal trips to Vieques, Puerto Rico
- Operate the Nikon ECLIPSE E800 microscope, digital refractometer, and HPL-Chromatography machine for sample analysis
- Work with PI to develop new projects, publish current research findings, and present findings at conferences
 - o *Conferences*: Rochester Academy of Science (2015, 2016), National Conference for Undergraduate Research (2017), Whalen Symposium; Awarded "Best Science Poster" (2016) and "Best Oral Presentation" (2017).

Research Assistant, University at Albany, Albany, NY

May 2016—September 2016

- Conducted behavioral analysis of genetically engineered mice to generate new knowledge on the mechanistic basis of OCD
- Analyzed the performance of lab's new mouse-paw tracking product, M-track
 - o Conference: University at Albany's CSTEP Student Symposium (2016)

CLINICAL EXPERIENCE

Patient Care Associate, Elective Orthopedics unit at Albany Medical Center, Albany, NY

May 2017—Present

- Obtain and document 8-15 patients' vital signs, weight, whole blood glucose and intake and output, and report unusual values to supervising Registered Nurse
- Help patients with mobility needs such as transfers, ambulation, positioning and alignment; splints and anti-embolism stockings and active and passive range of motion exercises
- Perform CPR, maintain BLS certification, and assist with specific safety needs in restraint, seizure and Code 10 situations
- · Assist patients with feeding, bathing, mouth and skin care and with elimination needs

Volunteer, The Wesley Community, Saratoga Springs, NY

August 2014—Present

- Assist with the basic care, comfort and entertainment needs of the residents and aid them in their daily activities
- Design and lead weekly community art workshops for the residents to build social bonds and encourage creativity

ADDITIONAL EXPERIENCE

President, Pre-Health Society, Ithaca College, Ithaca, NY

VP May 2016-May 2017, May 2017-Present

- Collaborate with other executive board members to organize bi-weekly guest speakers and fundraising events
- Provide information to IC Pre-Health's community to enhance their knowledge of and experience in health-related careers
- Guide students' in developing a four-year plan to work towards their desired profession
- Created a committee, proposed a bill to the administration, and implemented the Health Professions Shadowing Connection Program, designed to help students make meaningful connections and gain shadowing hours with local professionals

LEADERSHIP AND INVOLVEMENT

Vice President, Tri Beta Honors Research Society, Ithaca, NY
Senior Representative, Ithaca College Honors Program Advisory Council, Ithaca, NY
Staff Writer, Ithaca College's Newspaper, The Ithacan, Ithaca, NY, Select Bublication

Staff Writer, *Ithaca College's Newspaper:* The Ithacan, Ithaca, NY, <u>Select Publications</u>

Vice President, Ithaca College Women's Club Volleyball, Member since August 2014, Ithaca, NY

May 2017—Present

May 2017—Present

February 2015—Present

March 2017-Present

Katharine Kaplan

379 Codington, Ithaca, NY *(607) 485-2383 *Kkaplan@ithaca.edu *LinkedIn

EDUCATION

Ithaca College, Ithaca, NY

Expected Graduation: May 2018

Bachelor of Science in Environmental Science, minor in Spanish

GPA: 3.7/4.0, John Harcourt Scholarship (August 2014 – Present)

IES Study Abroad Program
Granada, Spain: Proficient in Spanish writing, reading, and comprehension

Feb 2016 - May 2016

RESEARCH EXPERIENCE

DEPARTMENT OF ENVIRONMENTAL SCIENCES, Student Researcher, *Ithaca College, NY*

Aug 2016 – Present

- Analyze and identify daphnia magna samples under a fluorescent microscope to identify potential microplastics in their digestive tract
- Collect biweekly samples on Cayuga Lake of microorganisms and water to analyze in a lab setting
- Utilize the organism location software called EthoVision to monitor flathead minnow movement
 - Conferences: National Conference for Undergraduate Research (2017), Whalen Symposium (2016, 2017)

WORK EXPERIENCE

ENVIRONMENTAL MANAGEMENT PROGRAM, Eco-Reps Program Manager, Ithaca College, NY

Aug 2016 –Present

- Supervise a team of 15 student eco-representatives and organize 6 campus-wide semester events that promote sustainability among student community, each event showing attendances of 100-400 students
- Inform the Ithaca College community on recent environmental events on and off campus through use of social media accounts, like Facebook and Instagram, maintaining a following of 100-200 students
- Encourage students and faculty to reduce, reuse, and recycle materials prior to investing in new products through the Take It Or Leave It and Office Supply Collection and Reuse programs, recycling 200-500 items per semester

NASHVILLE ZOO AT GRASSMERE, Education Animal Building Intern, Nashville, TN

May 2015 – Aug 2015

- Assisted in daily maintenance of 20 animal enclosures, diet preparations, and weekly training
- Communicated with zoo guests about the importance of conservation, preservation, and general protection and awareness of animals through weekly presentations and daily tabling throughout the zoo
- Participated in outreach education programs off-site to local organizations overseen by supervisors

BRYKER WOODS ELEMENTARY SCHOOL, Summer Day Camp Counselor, Austin, TX

June 2016 - Aug 2016

- Ensured a safe environment for all campers ages 5-10 while fostering strong social, physical, and mental growth
- Provided valuable and trustworthy customer service to all parents and guardians of campers while maintaining strict security procedures and care for all campers

FRANKLIN FAMILY YMCA, Summer Day Camp Counselor, Franklin, TN

May 2015 – Aug 2015

- Led children ages 2-5 in daily skill and confidence building games and creative crafts
- Mentored campers, ages 5 to 12 years old, during daily activities and solved daily conflicts while providing the campers with constant support during challenging tasks

EXTRACURRICULAR ACTIVITIES

Ithaca College Women's Varsity Cross Country Team, *Ithaca, NY* Ithaca College Women's Varsity Track and Field Team, *Ithaca, NY* Leadership Academy, *Ithaca, NY*

Aug 2014 – Present

Aug 2014 – Present

Aug 2015 - Present

RACHEL LEHCAR

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Education

Ithaca College, Ithaca, NY
Bachelor of Arts in Environmental Studies
Minor in History
GPA: 3.7

Expected May 2018

Humboldt-Universität zu Berlin, Berlin, Germany

Jan-May 2017

- Study abroad semester during Spring 2017
- Coursework: German Literature and Sustainable Practices in Berlin

Certifications

First Aid Certified Nov 2017
CPR Certified Dec 2017

Related Experience

Environmental Sustainable Practices Intern, Ithaca College, Ithaca, NY

Jan 2018-Present

- Assist Sustainability Coordinator with strategic planning for sustainable college practices
- Create content pitches to communicate options for making the college more sustainable
- Participate in committee meetings to offer insight from a student perspective
- Communicate with sustainability organizations on campus to encourage internal support

Community Outreach Intern, Cornell Cooperative Extension, Ithaca, NY

Sept-Dec 2017

- Aided with public health, social justice and sustainable food systems programs
- Participated in four ongoing community development projects in a team of six
- Visited local nonprofit organizations and gathered current community circumstances
- Communicated with developers within Tompkins County to coordinate programming

Energy Associate, Ithaca ReUse Center, Ithaca, NY

Jan 2015-Jan 2016

- Documented daily energy usage within Ithaca and design print material to display in-store
- Described sustainable practices on the weekly newsletter to inform regular customers
- Sorted donations in relevant recyclable groups to organize items throughout the store
- Helped customers with delivering donations on-site and record weekly inventory

Resident Assistant, Ithaca College, Ithaca, NY

Sept 2015-Jan 2016

- Support students individually to address concerns with roommates in freshmen dormitories
- Organize inclusive events for 12 residents each semester to connect students socially
- · Work evening shifts to ensure dormitories are safe and students are behaving accordingly

Involvement and Organizations

Vice President, Environmental Science Club, Ithaca, NYJan 2015-PresentTreasurer, IC Standup, Ithaca, NYJan 2015-PresentIthaca College Track and Field, Ithaca, NYSept 2014-Present

Skills

Languages: Advanced proficiency in German and Intermediate proficiency in French

Joseph Hernandez

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EDUCATION

Ithaca College, Ithaca NY

Masters of Science in Occupational Therapy

Bachelor of Science in Occupational Science

Graduated May 2018

Deaf Studies Minor

GPA: 3.8

Dean's List Fall 2014 - Fall 2016

Pi Theta Epsilon National Honor Society-Beta Phi Chapter

RELATED EXPERIENCE

Ithaca College Occupational Therapy Pediatric Clinic, Student Therapist, Ithaca, NY

Jan. 2017-Present

- Write and edit SOAP Notes for weekly clinical interventions
- Designed Plan-of-Care based on client needs and goals
- Created sensory toys for client to help reach his goals
- Collaborated with graduate students, undergraduate students, and facility to run therapy sessions

Ithaca College Occupational Therapy Adult Clinic, Student Therapist, Ithaca, NY

Aug. 2015 - Oct. 2015

- Wrote SOAP Notes for weekly clinical intervention
- Created activity list and help implement interventions
- Develop formal Client Evaluation Plan
- Practiced various therapeutic techniques

Occupational Therapy Clinic, Student Assistant, Ecuador

May - June 2015

- Assisted pediatric and adult clients in Quito, Ecuador
- Assessed clients' progress to help determine long-term goals
- Created treatment plans for clients
- Implemented personalized treatments for each client

ADDITIONAL EXPERIENCE

Big Brothers Big Sister, Executive Board President, Ithaca, NY

Aug. 2014 - Present

- Manage an executive board of 7 individuals and a club of 20 participants
- Organize and plan meetings and Fundraise money for the Ithaca Youth Bureau
- Mentor a little sister in the program by getting together once a week
- Support children ages 2-12 by organizing 5-6 community out-reach events per semester

Ithaca College, Teaching Assistant, Ithaca, NY

Aug. 2015 - Present

- Administer labs practices
- Check equipment, and student's process
- Answer students' questions, and further their learning

Ithaca College Tutoring Center, Head Tutor, Ithaca, NY

Aug. 2015- Present

- · Assisted in Biology, Chemistry, American Sign Language and Medical Terminology courses
- Clarify areas of confusion and assist in exam preparation through answering student questions
- Help other Tutors prepare for the sessions and answer their questions or concerns
- Act as a liaison between tutors and administration by creating a more cohesive environment

Franziska Racker Center, Community Support Specialist, Ithaca, NY

May 2017- Present

- Support individuals who have a disability in the community
- Plan activities that tailor to the individual
- Working through role playing to develop play skills and develop peer interactions skills

SUSAN PIERCE THOMPSON

spt125@gmail.com × 610-867-5309 183 Healthplex Ln, Chicago, IL

EDUCATION

Bachelor of Science in Public and Community Health, Ithaca College – Ithaca, NY

Anticipated: May 2018

Minor: Nutrition Promotion Dean's List, GPA: 4.0/4.0

Fall 2016 — Present

RELEVANT COURSEWORK

Anatomy and Physiology (I & II), Organic Chemistry, Human Nutrition, Nutrition and Metabolism, Lifespan Development

RELEVANT EXPERIENCE

Dietary Intern, *Mind-Body Integration Center* – Vitaville, California

May — August 2016

- Acted as liaison between residents, food service department, and dieticians to craft meal plans for low income students
- Updated diet plan changes made by dieticians for approximately eight residents daily using Excel
- Shadow registered dietician once a week during daily consults with patients, observed strategies for food consulting, budgeting groceries, and managing clientele

Peer Mentor, Ithaca College – Ithaca, NY

August 2018 — Present

- Consult with 7 students about academic and professional progress via in-person meetings, and telephone and email correspondence
- Guide each mentee with study skills and techniques for succeeding in college, such as self care techniques and managing eating habits
- Inform students of opportunities to participate in learning, social and club- or professional-related events on campus

CULTURAL EXPERIENCE

Student, Kayakalp Ayurvedic Hospital – Palampur, India

June — July 2017

- Observed and analyzed alternative healing practices and methods during informative lectures on Ayurveda, Yoga, homeopathy, mud therapy and meditation
- Shadowed 2 acupressure residents per day during Dr. Ashutosh Guleri's clinical rotations at hospital
- Distributed one meal plan "menu" to appropriate residents (approximately 83 daily) in dining hall

Farmer, Worldwide Opportunities for Organic Farming – Cork, Ireland

May — July 2015

- Assisted with daily farming duties such as watering, pruning, planting, seeding and cow-milking
- Constructed a greenhouse with fellow WWOOF farmer
- Optimized marketing of this community farm on social media platforms such as twitter, facebook, and snapchat

ADDITIONAL EXPERIENCE

Sales Cashier, Ithaca Farmer's Market – Ithaca, NY

May – August; 2013 – Present

- Attend to needs of customers and distribute change accordingly
- Manage financial influx and outflux via operation of cash machine

SKILLS

Fluent in American Sign Language Certification in Microsoft Excel

Jenny Patel

Huntington, NY 11743

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EDUCATION

Bachelor of Science in Biology

Expected May 2019

Minor: Psychology Ithaca College, Ithaca, NY

❖ GPA: 3.9

❖ Awards: Tri-Beta Biological Honor Society

RESEARCH EXPERIENCE

Ithaca College Biology Department, Ithaca, NY

January 2018 – Present

Laboratory Technician

- ❖ Documented information by maintaining daily logs and equipment record books.
- ❖ Kept laboratory supplies ready by inventorying stock.
- ❖ Kept equipment operating by following operating instructions; troubleshooting breakdown and maintaining supplies.

Ithaca College Biology Department, Ithaca, NY

October 2017 - Present

Undergraduate Researcher, Research lab of Edward Cluett Ph.D.

- Studying the effects of cholesterol trafficking in *Chlamydia* infected cells. Understanding pathways in which *Chlamydia* utilizes or hijacks in order to obtain cholesterol.
- ❖ Trained in: Western blot analysis, inclusion counting.

Ithaca College Biology Department, Ithaca, NY

August 2016 – Present

Undergraduate Researcher, Research lab of David Gondek Ph.D.

- Explored the evolutionary conservation of the MAP Kinase Survival Pathway which, *chlamydia* manipulates to keep the cell living.
- ❖ Trained in: sterile technique, cell culture, bacterial genomics, immunohistochemical staining, florescence microscopy, image processing, PCR, Gel Electrophoresis

VOLUNTEER EXPERIENCE

Spectrum Physical Therapy & Chiropractic, Levittown, NY

October 2013 – August 2016

Physical Therapist Aide

- Instructed and assisted patients during exercises and functional activities.
- Observed patients during treatment to compile and evaluate data on patients' responses and progress.
- Conferred with physical therapy staff to discuss and evaluate patient information.

Vida Volunteer Managua, Nicaragua

Medical Volunteer

March 2016- April 2016

- Conducted patient interviews.
- Proposed treatment plan recommendations.
- Obtained and monitored patients' vital signs.
- Observed in certain procedures as ENT examination, abdominal examination and prenatal care.

ACTIVITIES, CERTIFICATIONS & SKILLS

❖ Adult CPR/AED, Child CPR & First Aid

May 2016 – Present

❖ Laboratory & Fire Safety Training Certification

August 2016 – Present

Pre-Med Society

September 2014 – Present

Biology Club

September 2014 – Present

Ithaca College Varsity Baseball Team

September 2014 – June 2016

Bailey McKenna

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Education

Ithaca College - Ithaca, NY

Anticipated May 2017

Bachelor of Science in Speech Language Pathology and Audiology, Minor in Aging Studies

GPA: 3.82/4.00

Honors and Awards: Phi Lamda Theta Education Honors Society (inducted Fall 2014), Sigma Phi Omega Gerontology Honors Society (inducted Spring 2016), Lauren S. Hill and Adrian M. Newens Scholarship in the Health Profession (Fall 2013 – Present), School of Health and Human Performance Dean's List (Spring 2014-2016)

Field Experience

Student Clinician, Language Enhancement Program, BJM Elementary School, Ithaca, NY

Aug-Dec 2016

- Developed a 20-minute speech and language therapy lessons for 3-5 students twice a week
- Acquired 40 clinical hours towards the ASHA certificate of clinical competence
- Observed the language and play skills of students in a special class integrated setting (SCIS)
- Wrote a treatment plan, progress note, and weekly SOAP notes about each individual client

Student Intern, McGraw House Independent Living Facility, Fieldwork in Gerontology, Ithaca, NY

Jan-May 2016

- Visited with 4 residents individually, twice a week for an hour each, acquired 96 hours total
- Created an Ithaca College program consisting of 10-40 undergraduate students yearly who interview older adults from this facility to help them document their life history for the residents' personal records
- Participated in various events at the McGraw House (e.g., coffee hour, "town" meetings, Section 8 meetings with the service coordinator)

Resource Room Aide, Ithaca High School, Early Field Experience, Ithaca, NY

Sept-Dec 2015

- Assisted students with completing homework, projects, college applications, and developing study skills
- Built rapport with a diverse range of students from ages 14 to 20 with typical to moderate cognitive abilities
- Received 25 hours of experience over the course of the semester

Related Experience

Buddy, Buddy Workout Program, City Health Club, Ithaca NY

Aug 2016 - Present

- Exercised with an adult with down syndrome once a week for an hour and a half
- Develop a work out plan based on the individual's interests, abilities, and needs
- Build rapport with my "buddy," a 40-year old female
- Assist throughout the workout by adding additional weight, counting the number of reps, and making suggestions
 to improve the overall workout

Interviewer/Student, Longview Experiential Learning Project, Ithaca, NY

Jan-May 2016

- Met 5 times throughout the semester for an hour with a Longview resident to discuss his life history
- Cumulated the information collected and wrote a paper he could have for his records

Additional Experience

Coach, Ithaca College Women's Club Volleyball, Ithaca, NY Member, Ithaca College NSSLHA, Ithaca, NY Representative, Speech-Language Pathology Department, Ithaca, NY

July-Dec 2016-Present Aug-Dec 2013 – Present Jan-May 2015