

Sally Joey Ramp

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EDUCATION

University of Illinois, Urbana-Champaign, IL

Biocognitive Neuroscience. Bachelor of Science, Magna Cum Laude, May 2019

High Distinction in Research

Parkland College, Champaign, IL.

Prerequisite course work for acceptance into the University of Illinois UC. 2012-2014

State College of Florida, Bradenton, FL.

Secondary Education Social Science, Magna Cum Laude, May 2000

PROFESSIONAL EXPERIENCE

Empower Ability Consulting, LLC. *Founder and Chief Executive Officer.*

Champaign, Illinois. 2018-present.

- Disability access consulting firm specializing in, but not exclusive to, academic accommodations in STEM
- Assists disabled people globally in STEM academics and careers through service assessment, planning, coordination of support services, progress monitoring, and management
- Communicates directly with faculty and administrators globally to develop a collaborative outcome for success in providing an inclusive and diverse climate and culture in STEM
- Assists university faculty and administration globally in the development of inclusive laboratory policies for disabled people
- Conducts onsite laboratory risk assessments to accommodate disabled people
- Public speaker
- Web: <https://empowerabilityconsulting.com/>
- Skilled in the use of Microsoft, Google Suite, PowerPoint, Excel, Theranest, QGlobal, eFax, Telehealth systems and virtual communication platforms e.g., Zoom, Pathables, Skype

Evergreen Coaching and Counseling. *Independent Operations Manager.*

Champaign, IL. 2019 – present

- Scheduling and communication with claimants for Social Security Psychological Evaluations, Prioritization for Urgency of Need for Services (PUNS) for the state of Illinois, and Psychological Evaluations and academic screenings for ADHD, Autism, learning disabilities, anxiety, PTSD, and depression
- COVID screening
- Finalization of all Social Security reports
- Invoicing for PUNS services
- Office operational management

- Maintain strict confidentiality

Beckman Institute for Advanced Science and Technology. *Faculty, Neuroscience Research Affiliate.*
University of Illinois Urbana-Champaign, IL. 2017 - present

- Initiated, acquired grant funding, and assisted in development of two-year study to determine the impact a service dog has on laboratory rodent physiology and behavior. Co-author: Early Life Adversity and PTSD, under review. Co-author: Over the counter analgesics and their uses during COVID-19, work in-progress, data collection of over 100,000 COVID positive subjects underway
- Methods and techniques in mouse brain histology. Neuroscience research technician
- Publications listed separately below
- Web designer: <https://rhodeslab.beckman.illinois.edu>

International Alliance for Ability in Science 501(C)(3). *Vice President and Co-founder.*
Champaign, IL. 2018-present.

- The International Alliance for Ability in Science is a nonprofit organization aimed to improve the culture of academia and research through empowering upcoming and established disabled scientists. Maintains GuideStar's Platinum Seal of Transparency
- Provides scholarships through fundraisers for disabled student scientists
- Provides financial aid through fundraisers for student service dog handlers to purchase canine personal protective equipment (PPE) for work in laboratories
- Develops and provides educational resources for researchers, faculty, administrators, safety compliance officers, laboratory members, and Principal Investigators about disability conditions and how to make laboratory and research environments more accessible for all investigators
- Developed and maintains a Shopify store for fundraising: <https://scienceservicedog.com/>
- Web: <https://iafais.org/>

Jeff's Gourmet. *Executive Chef, Research and Development.*
Tampa, FL. 1991-2004

- Food Science Lab. International manufacturing company developing proprietary desserts for international franchise restaurant chains. Clients included Bloomin' Brands which owns nearly 1500 restaurants internationally, and Dardin Restaurants which owns 747 restaurants internationally
- Strong focus on analytical chemistry with applications in food composition, flavor chemistry and the influence of food ingredients on quality attributes of foods
- Project design, approval, and data collection
- Implementation of mass manufacturing of approved design to include cost control and distribution
- International troubleshooting on location

HONORS and AWARDS

Donald W. Swift Scholarship

- *\$1500 award.* University of Illinois UC, Disability Resource and Educational Services (DRES).
 March 2019

Fred S. Bailey Leadership Scholarship

- *\$3000 award.* University of Illinois UC, University YMCA. August 2018

Erik Haferkamp Memorial Award for Undergraduate Research

- *\$3000 award.* University of Illinois Beckman Institute. August 2018

Sam and Dubey Portnoy Memorial Scholarship

- \$1000 award. University of Illinois UC, College of Liberal Arts and Sciences. November 2018

Timothy J. Nugent Award

- \$1000 award. University of Illinois UC, Disability Resource and Educational Services (DRES). The Timothy J. Nugent Award is presented annually in recognition of service performed by a student to the rehabilitation program and to his or her fellow students. The recipient is judged on the following attributes: personal integrity, human dignity, intellectual endeavor, pride in self, and concern for others. April 2018

John D. and Minnie R. Schneider Foundation Grant

- \$50,000 grant (to date) awarded by the office for Disability Resource and Educational Services (DRES), University of Illinois UC to conduct a research study at the Beckman Institute, in Rhodes' Lab on the "Impact a service dog has on laboratory rodent behavior and physiology." Goal direction to change university policies on a national level and create a national model in disability services to accommodate students accompanied by service dogs in STEM coursework. Future Federal Grant possibilities. August 2017

Fred S. Bailey Leadership Scholarship

- \$5000 award. University of Illinois UC, University YMCA. August 2017

Presidents Volunteer Service Award

- Gold 500+ hrs. of volunteer service. June 2017

Sigma Alpha Lambda

- National Leadership and Honors Organization. 2017

Wilson Scholarship Travel Grant

- \$1000 award. University of Illinois UC School of Chemistry for travel to New York, to present template for service dog accommodations in chemistry labs. June 2016

Congress of Women Legislators Scholarship, (COWL)

- \$2500 award. Parkland College. 2013-2014

Timothy Stafford Collins Scholarship

- \$500 award. Parkland College. 2013-2014

Outstanding Student Achievement Award, Parkland College 2012 and 2013

INVITED TALKS

BTAA Disability Services Directors.

Keynote speaker. University of Illinois. "Accommodating Student Service Dog Handlers in Science Laboratories." 2019, 2020

TASK DOGS, Working Dog Conference

Keynote speaker. St. Louis, MO. 2019

Donald W. Swift Scholarship Committee

Keynote speaker. University of Illinois. 2018

Women with Disabilities in Academics Panel Discussion

Panel speaker. University of Illinois. 2018

National Alliance on Mental Illness (NAMI)

Keynote speaker. University of Illinois Student Event. "Service Dogs on the College Campus." September 2017, March 2017

National Alliance on Mental Illness (NAMI)

Keynote speaker. Champaign Illinois Monthly Community Event. "Service Dogs on the College Campus." 2015

American Chemical Society

Mid-Atlantic Regional Meeting. Riverdale, New York. "Accommodating individuals with disabilities in the chemistry lab: focus on students accompanied by service dogs," June 2016

PTSD and the Effects of Trauma: Recovery through Understanding

Guest speaker. Parkland College. 2014

- Initiated and introduced project and partnered with local mental health providers including *NAMI, Community Elements* and *The Pavilion* to sponsor, plan and present event. Raising over \$6000 through donations to fund the event.

National Depression Screening

Panel speaker. Parkland College 2014

National Anxiety Screening

Panel speaker. Parkland College 2013 and 2014

PAID TALKS

Carl R. Woese Institute for Genomic Biology

Keynote speaker. Virtual Presentation. University of Illinois UC. DEI Seminar Series. August 2021

Graduate Women in Science (GWIS)

Keynote Speaker. Virtual Presentation. Scheduled: June 2021

Phi Kappa Phi (PKP); Title V – PAS Project

Keynote Speaker. Virtual Webinar. Ponce, PR. STEM accessibility and Universal Design. March 2021

Society for Public Health (SOPHE)

Keynote speaker. Virtual Webinar. 2020

McMaster University

Keynote speaker. Virtual discussion. Hamilton Ontario. Service Dogs in Science/Universal Design. 2020

Women in Science and Engineering Research (WISER Northwestern)

Keynote speaker. Virtual webinar. 2020

Graduate Women in Science (GWIS) National Conference

Keynote speaker. Virtual webinar. 2020

National Association of Science Materials Managers (NAOSMM)

Keynote speaker. Virtual webinar. 2020

SciAccess 2019 Conference

Keynote speaker. Ohio State University. 2019

College Planning Conference for Youth with Disabilities

Keynote speaker. University of Illinois UC. 2018

PUBLIC OUTREACH

Virtual Pen Pal and Zoom Conference for Kindergarten class

Discussions about science and service dogs. 2020

Mental Health Advocate in the Research Community

Consultant. University of Illinois UC. 2016-present

PTSD Advocate and Service Dog Accommodations

Consultant. University of Illinois UC and Parkland College. 2012-present

PTSD in Veterans Advocate and Service Dog Accommodations

Consultant. University of Illinois UC and Parkland College. 2012-present

Paws Giving Independence

Consultant. Peoria, Illinois 2012-present

- Non-profit service dog training organization who places trained service dogs free of charge to qualified recipients. Consults and advocates for individuals regarding service dog accommodations in education.

President Club Access

President, Parkland College 2012-2014

- Student run organization to promote community education and advocacy for people living with disabilities.

PUBLISHED WORKS, Peer reviewed

Ramp, J., Parker, C. G., Rhodes, J. S., Malik, P. 2020 Barriers to Inclusion: Service dogs in science laboratories. *Disability and Health Sciences Journal*. 2021. In press.

Ramp, J., Parker, C. G., Rhodes, J. S., Malik, P. 2020. Response to "Service Dogs and Safety in Academic Laboratories." *Journal of Chemical Education*. American Chemical Society. In press.

<https://pubs.acs.org/doi/abs/10.1021/acs.jchemed.0c00982>

Ramp, J. 2020. Service dog handlers in STEM: diversity and inclusion efforts need work to remove barriers. *Nature Reviews Endocrinology*. doi: 10.1038/s41574-020-00442-5.

<https://www.nature.com/articles/s41574-020-00442-5>

Ramp, J. 2020. Laboratory Safety Guidelines for Service Dog Handlers. American Chemical Society Community Highlights. *ACS Chem. Health Saf.* 2020, 27, 2, 80–82.

<https://doi.org/10.1021/acs.chas.0c00020>

Ramp, J. 2019. Dogs for Diversity. *The Biologist*. <https://thebiologist.rsb.org.uk/biologist-features/158-biologist/features/2277-dogs-for-diversity>

MEDIA and PUBLICATIONS

[SUPER SERVICE DOGSCIENTIST'S BEST FRIEND ...Wears PPE in the Lab!!!](#) 2021. TMZ.com (viral news story; published in over 200 global sources)

[Golden Retriever Service Dog Learns to Wear PPE so He Can Work in the Lab with His Owner.](#) 2021. People.com. (viral news story; published in over 200 global sources)

B. Douglas. 2021. [Sampson the service dog's an assistant neuroscientist.](#) Metro news. Southwest News Services. (viral news story; published in over 200 global sources)

[Are science laboratories truly inclusive if not accessible to service-dog handlers?](#) University of Illinois, News Bureau. Diana Yates. 2021

Notman, N. 2020. Barriers for service dog handlers in STEM. *Nature, Careers*. In press.

Dog Week. *NPR ShortWave Science Podcast*. Summer 2021

Boost Your English: GoEnglish Kids. France. Who Are YOU? Joey Ramp and Sampson Service Dog. 2021

[Service Animals in The Lab: Who Decides?](#) *NPR ShortWave Science Podcast*. January 2020

The Dogs of Twitter! [The Science Pawdcast](#), Episode 25 Part 1. December 2019

[USciences Establishes Procedures for Service Animals in Campus Labs](#), University of the Sciences. March 2020

[Les chiens d'assistance ont - ils leur place au labo?](#) *Quebec Science*. March 2020

["When Should Service Dogs Be Admitted into the Lab?"](#) *The Scientist Magazine*. November 2018

[Infographic: Welcoming Service Dogs into the Lab](#) *The Scientist Magazine*. November 2018

[The Challenges of Bringing Service Dogs into the Lab](#) *The Scientist Magazine*. October 2018

[This Golden Retriever is an Award Winning Service Dog](#), The American Kennel Club. October 2018

CERTIFICATIONS

Occupational Health and Safety, UIUC. Animal Allergies.

Office of the Vice Chancellor for Research & Innovation

Valid: 10/04/2020 – 10/04/2023

Occupational Health and Safety, UIUC. Animal Care and Use Risk Assessment.

Office of the Vice Chancellor for Research & Innovation

Valid: 10/04/2020 – 10/04/2023

Institutional Animal Care and use Committee (IACUC), UIUC. Basic Training Program for Animal Users.

Office of the Vice Chancellor for Research & Innovation

Valid: 10/04/2020 – 10/04/2023

Division of Research Safety, UIUC. COVID-19 Safety.

Office of the Vice Chancellor for Research & Innovation

Valid: 05/29/2020

Division of Research Safety, UIUC. Laboratory Safety Training.

Office of the Vice Chancellor for Research & Innovation

Valid: 01/29/2020-01/29/2023

Division of Research Safety, UIUC. NIH Guidelines Overview.

Office of the Vice Chancellor for Research & Innovation

Valid: 04/18/2020-04/18/2023

Occupational Health and Safety, UIUC. OHS Training.

Office of the Vice Chancellor for Research & Innovation

Valid: 10/04/2020 – 10/04/2023

Occupational Health and Safety, UIUC. Using Hazardous Chemicals in an Animal Facility.

Office of the Vice Chancellor for Research & Innovation

Valid: 10/04/2020 – 10/04/2023

University Ethics and Compliance Office, UIUC. Faculty Sexual Misconduct Training.

11/09/2017 – 11/09/2021

CITI Program, UIUC. Working with Mice in Research.

Office of the Vice Chancellor for research & Innovation

09/02/2017 – 09/02/2020

PUBLISHED BLOGS

Ramp, J. 2020. Working Remotely: Professional and Successful Video Conferencing. Blog post.

<https://empowerabilityconsulting.com/blog/f/working-remotely-professional-and-successful-video-conferencing>

Ramp, J. 2020. Mental Illness: The Ups and Downs of Writing About It. Blog Post.

<https://empowerabilityconsulting.com/blog/f/mental-illness-the-ups-and-downs-of-writing-about-it>

Ramp, J. 2019. Perfectionism and Complex Post-Traumatic Stress Disorder (C-PTSD). Blog Post.

<https://empowerabilityconsulting.com/blog/f/perfectionism-and-complex-ptsd>

Ramp, J. 2019. Accommodating Service Dog Handlers in Science Laboratories. Blog Post.

<https://empowerabilityconsulting.com/blog/f/accommodating-service-dog-handlers-in-science-laboratories>

Ramp, J. 2019. Why We Need Service Dogs in Science - Diversity is a Win-Win. Blog Post. <https://empowerabilityconsulting.com/blog/f/why-we-need-service-dogs-in-science---diversity-is-a-win-win>

Ramp, J. 2015. Realities of Living with a Service Dog, *SURFice Dog Richocet's* Blog post in the Veterans PTSD Initiative. <http://www.surfdogrichocet.com/1/post/2014/04/guest-blog-by-joey-realities-of-living-with-a-service-dog.html>. 2014

Ramp, J. 2013. Benefits of Having a Service Dog, *SURFice Dog Richocet's* Blog post in the Veterans PTSD Initiative. <http://www.surfdogrichocet.com/1/post/2014/05/benefits-of-being-partnered-with-a-service-dog.html>lease. 2014

Ramp, J. 2012. Attending College with Your Service Dog, *SURFice Dog Richocet's* Blog post in the Veterans PTSD Initiative. <http://www.surfdogrichocet.com/my-blog-richocet-speaks/attending-college-with-your-service-dog>. 2014

BOOK CONSULTANT, Paid

Kisor, H., Goodier, C. *Traveling with Service Animals: By Air, Road, Rail, and Ship across North America*. University of Illinois Press. 2019.

PATENT PENDING

Chemical and Toxin Splash Coat for Working Dogs. *Filed 2016, 2017, 2018, 2019*

LANGUAGES

English
American Sign Language (ASL) Beginner/Intermediate Proficiency

SOCIAL MEDIA

Twitter: https://twitter.com/sampson_dog

LinkedIn: <https://www.linkedin.com/in/joey-ramp-illinois-94398760/>

Facebook: <https://www.facebook.com/Sampson-the-Service-Dog-in-Science-1704513479804318/?ref=bookmarks>

Instagram: https://www.instagram.com/sampson_service_dog

Science Service Dog: <https://scienceservicedog.com/>