





Igniting curiosity. Inspiring success.

Selfies are Out. Self-made is In! See yourself in these self-made stars of STEM.

Learn how they became leaders and get a glimpse of what's next.

Sunday, December 9 / 9:30 - 12:30 / AMN Healthcare Theater 12400 High Bluff Dr, San Diego, CA 92130

Register now for this FREE event at www.winwardacademy.com/YWIB

Panel 1 - Pathways to Success: Learn how they became leaders

MODERATOR

Jennifer Winward, Ph.D.

Founder & CEO, Winward Academy Instructor, University of California, San Diego (UCSD)

PANELISTS

Malene Hansen, Ph.D.

Associate Dean of Student Affairs and Professor, Sanford Burnham Prebys Medical Discovery Institute

Cathy Schnabel, Ph.D.

Chief Scientific Officer, Biotheranostics Inc.

Panteha Kelly, RPh, BCACP, APh, CDE

Assistant Clinical Professor, UCSD Pharmacy

Sheena Ghanbari, Ed.D.

Associate Director of Engaged Teaching, UCSD

Tina Liedtky

Vice President of U.S. Commercial Operations, Abbott

Tanushree Agrawal, M.A.

Ph.D. Student, UCSD Mind and Development Lab

Panel 2 - Onward and Upward: Get a glimpse of what's next

MODERATOR

Linda Strause, Ph.D.

Principal and Founder, Strategic Clinical Consultants Adjunct Professor, University of California, San Diego

PANELISTS

Julie Ames

Vice President of Corporate Communications, BIOCOM

Hilary Theakston

Executive Director, The Clearity Foundation

Denise Bevers

Co-Founder and COO, KindredBio

Kara Bagot, M.D.

Assistant Clinical Professor, UCSD Psychiatry

Sheri Glowinski, Ph.D.

Director of Programs, Ocean Discovery Institute

Kirsten Ronngren, D.V.M.

Veterinarian, Kearny Mesa Veterinary Center







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Selfies are Out. Self-made is In! Speaker Biographies

Panel 1 - Pathways to Success: Learn How They Became Leaders



MODERATOR: DR. JENNIFER WINWARD Founder & CEO, Winward Academy Instructor, University of California, San Diego

Dr. Jennifer Winward is a renowned teaching professor at University of California, San Diego and an 18-year veteran of high school tutoring. She earned her Ph.D. with a dual emphasis in Neuroscience and Developmental Neuropsychology from University of California, San Diego studying adolescent brain development and adolescent learning. She is a member of Phi Beta Kappa and graduated summa cum laude with highest distinction honors. With her extensive expertise in the fields of adolescent brain development and learning, she is frequently invited to lead professional development training for teachers, college counselors, and school administrators.

Dr. Winward took her experience and her passion for teaching to create Winward Academy, an interactive, personalized online tutoring platform that mixes technology with the personal touch that comes with having a teacher in your corner. She has been widely recognized for her academic success, published research, and service efforts with awards from the President of the United States, the California State Assembly, Rotary International, the Marin County School Administrator Association, the American Psychological Association, and the National Science Foundation.



PANELIST: DR. MALENE HANSEN

Associate Dean of Student Affairs and Professor Sanford Burnham Prebys Medical Discovery Institute

As Professor in the Program of Development, Aging, and Regeneration at the Sanford Burnham Prebys Medical Discovery Institute (SBP), Dr. Hansen conducts research in organismal aging at the molecular level. Using a combination of genetic, cytological, and biochemical approaches in the genetically tractable model organism C. elegans as well as in mammalian cell culture, Dr. Hansen's lab focuses on unraveling how several evolutionarily conserved signaling pathways and processes modulate organismal aging. A particular focus of the lab is to understand the role of autophagy, a basic cellular process by which cytosolic components are being degraded and recycled in organismal aging. Dr. Hansen received a M.Sc. in Biochemistry in 1998 and a Ph.D. degree in Molecular Biology in 2001 from University of Copenhagen, Denmark. During this time, Dr. Hansen worked as a trainee in several labs in the US, including the University of North Carolina and The Scripps Research Institute. After her Ph.D., Dr. Hansen trained as a postdoctoral fellow in molecular genetics at the University of California in San Francisco. Dr. Hansen was recruited to SBP in the fall of 2007, where she was promoted to full professor in 2017. She currently acts as Associate Dean for Student Affairs in SBP's recently accredited graduate program, as well as a Faculty Advisor, Postdoctoral Training. Dr. Hansen's mentoring efforts were recently acknowledged with the 2017 Mentor of the Year Award from the National Postdoctoral Association.



PANELIST: DR. CATHY SCHNABEL
Chief Scientific Officer, Biotheranostics Inc.
Board Member, Athena

Dr. Catherine Schnabel is a biotechnology and life sciences executive with a record of achievement in scientific and medical strategy, clinical development, scientific leadership, and translational research. Throughout her professional life, Schnabel has been committed to pursuing cutting edge science that will lead to better outcomes and healthcare for patients. Driven by innovation, her experience was developed within industry leading biotechnology companies such as Genentech, Genoptix and Amylin Pharmaceuticals, researching first-in-class therapies and technologies.

Currently serving as the Chief Scientific Officer of Biotheranostics Inc., Dr. Schnabel played a significant role in leading the company from a research-based organization to a commercial entity, and her broad oversight includes R & D, Medical Affairs, Regulatory Affairs, and Clinical Development. Dr. Schnabel received her Ph.D. in molecular and cellular biology at the Center for Advanced Biotechnology and Medicine and was a postdoctoral fellow of the NIH and the Leukemia and Lymphoma Society at Stanford University. She has broad expertise in both the pharmaceutical and diagnostic arenas with knowledge spanning research, product development, and commercialization. She has been nominated for the Athena Pinnacle Award in the Life Sciences and the Women Who Mean Business Award from the San Diego Business Journal.



PANELIST: PANTEHA KELLY, RPH, BCACP, APH, CDE
Assistant Clinical Professor
UCSD Skaggs School of Pharmacy and Pharmaceutical Sciences

Dr. Kelly has been a practicing clinical pharmacist specialist for over 20 years, specializing in diabetes education and management and insulin pump therapy. She codeveloped the UC Health System diabetes self-management clinic. She actively assists physicians in their drug therapy choices and has years of experience in precepting pharmacy students and residents. Dr. Kelly is a board certified diabetes educator and the UCSD Diabetes Clinic coordinator.



PANELIST: DR. SHEENA GHANBARI

Associate Director of Engaged Teaching, University of California, San Diego

As Associate Director of the Teaching + Learning Commons, Dr. Sheena Ghanbari holds a key position in the Engaged Teaching Hub (ETH) at the University of California San Diego (UCSD). Dr. Ghanbari supports and facilitates excellence in teaching and learning through ongoing assessment of initiatives leading to an engaged and inclusive educational environment. ETH promotes faculty and student success through programs and resources that support faculty and graduate students in their teaching roles. In addition to this role, Dr. Ghanbari lectures in Education Studies at UCSD. Her research and teaching have focused on the role of the arts in enhancing STEM curriculum. Dr. Ghanbari earned her Doctorate, Educational Leadership at UCSD, Masters, Art Management at Carnegie Mellon, and BA, Communications and Visual Arts from UCSD.



PANELIST: TINA LIEDTKY
Vice President of U.S. Commercial Operations, Abbott

Tina Liedtky is a highly accomplished, strategic leader with a breadth of experience across the medical device and diagnostics industry. She has a record of success in building, growing, and managing multimillion-dollar businesses across a variety of therapies and technologies for both start-ups and large companies. Ms. Liedtky is currently Vice President, US Commercial Operations for Abbott Rapid Diagnostics. Prior to Abbott, she held leadership positions at Medtronic, Boston Scientific, and Covidien. Ms. Liedtky graduated summa cum laude and Phi Beta Kappa from Princeton University, and holds an MBA from Harvard Business School.



PANELIST: TANUSHREE AGRAWAL, M.A.
Ph.D. Student, University of California, San Diego

Tanushree Agrawal is a doctoral candidate in Psychology at the University of California San Diego. Currently a graduate researcher in the Mind and Development Lab at UCSD, she studies social and emotional aspects of music cognition. She is particularly interested in why music is able to evoke incredibly strong emotional responses in listeners, and how such feelings may be prosocial in nature. Her unconventional academic journey began at the University of Pennsylvania, where she earned a Bachelor of Arts in Cognitive Science and a Bachelor of Science in Economics. She then worked as an Investment Advisor at Citi Private Bank in New York, before switching careers and obtaining her Master of Studies in Musicology from the University of Oxford. Prior to UCSD, she was a visiting research scholar in the Music Cognition Lab as well as the Working Memory Lab at Louisiana State University, where she explored a wide variety of research topics ranging from the impact of natural disasters on cognitive functioning, to the role of acrophase in music listening habits.

Panel 2 - Challenge Accepted: Get A Glimpse of What's Next



MODERATOR: DR. LINDA STRAUSE

Principal and Founder, Strategic Clinical Consultants

Adjunct Professor, University of California, San Diego

Dr. Strause is the Principal and Founder of Strategic Clinical Consultants. She brings over 30 years of expertise in global clinical operations and clinical development, with emphasis in oncology, critical care, and ethical considerations for subjects with life-threatening disease. Current clients include both biotechnology companies and contract research organizations. Dr. Strause has held executive management positions at biotechnology companies, site management organization, and at a global CRO.

Dr. Strause is co-founder and Vice President of G. Randall & Sons, Inc., a consumer-focused, research, and health science-based company devoted to creating hemp products that radically enhance human health and vitality. Responsibilities include consultation on regulations and compliance and operation oversight of the production of Randy's Remedy products. Randy's Remedy products are made from legal, industrial hemp containing naturally occurring cannabinoids, including cannabidiol ("CBD"), and enriched with natural plant terpenes.

Dr. Strause maintains an Adjunct Professor appointment at the University of California, San Diego, where she teaches an undergraduate course in Human Nutrition (enrollment >300). In this capacity, she remains engaged and current in all research, education, and regulatory aspects pertaining to nutrition, nutritional guidelines, and the goal for individuals to achieve optimal health. Dr. Strause received her doctoral degree from the University of California, Santa Barbara.



PANELIST: JULIE AMES

Vice President of Corporate Communications, BIOCOM

Ms. Ames is Currently Vice President of Corporate Communications at Biocom, the Life Science Association of California. Prior to Biocom, Ms. Ames served as president and founder of the Cambridge Group, where she engaged in solving communications, leadership, and public policy problems for a range of organizations. Prior to that, she served as executive director of global public relations at Life Technologies and earlier, she was director of corporate communications for CancerVax Corporation.

Ms. Ames is active on the board of the Mira Costa College Foundation and is co-chair of the Athena Life Science Interest Group. Past boards include the San Diego Symphony Advisory Board and the Epilepsy Foundation of San Diego. She is the recipient of numerous awards, including the Military Spouse of the Year from the Military Spouse Business and Professional Network.

Ms. Ames earned her Masters in Public Policy from Harvard University's Kennedy School of Government and a B.A. in Economics from the University of Virginia.



PANELIST: HILLARY THEAKSTON

Executive Director, The Clearity Foundation

Ms. Theakston began her career in the San Diego life science industry leading investor relations and public relations for Diversa Corporation, a genomic discovery company that went public in the biotech boom of 2000, raising more than \$200M, the largest biotech IPO at the time. She then joined ResMed, an international medical device manufacturer, to direct their investor relations program and ultimately went on to lead communications for the Americas. She has also provided communications consulting to San Diego based healthcare companies including Trius Therapeutics, Medipacs, and Sorrento Therapeutics. In 2011, Ms. Theakston joined The Clearity Foundation as Executive Director, fulfilling her passion for bringing cutting edge technology to underserved areas of oncology and women's health. To date, Clearity has provided hundreds of tumor profiles to patients and families and has supported thousands of others with resources, personalized information and, most of all, hope.

More about The Clearity Foundation: Since its founding in 2008 by San Diego biotech entrepreneur and ovarian cancer survivor, Dr. Laura Shawver, Clearity has become a trusted, science-based partner for hundreds of women on the ovarian cancer journey. Clearity is an advocate for patients, a champion of personalized medicine, a promoter of science and a credible source of hope for the ovarian cancer community.



PANELIST: DENISE BEVERSCo-founder and COO, KindredBio

Denise Bevers is the co-founder and COO of KindredBio. She is an expert in clinical operations, medical affairs, and scientific communications. As co-founder and chief operating officer at KindredBio, she oversees clinical operations, data management, pharmaceutical development (CMC), commercial operations, investor relations, human resources, and IT. KindredBio is a development-stage biopharmaceutical company focused on saving and improving the lives of pets. Its mission is to bring pets the same kinds of safe and effective medicines that human family members enjoy.

Along with KindredBio's CEO, Ms. Bevers has raised approximately \$150 million in public offering to bring the very best science and medicine to animal companions. KindredBio identifies drugs, biologics, and targets that have been validated in humans and develops animal versions for pets. By leveraging the research and development investment in the existing human pharmaceuticals, KindredBio substantially increase the likelihood of success and decreases the cost and time required to develop breakthrough therapies for animal family members.

Ms. Bevers previously worked at Elan Pharmaceuticals, Scripps Clinic and Research Foundation, Quintiles, and SkyePharma. Most recently, she was President and Founding Partner of SD Scientific, a full-service medical affairs and communications company. She has over 25 years of pharmaceutical and research experience and has managed dozens of products and development programs from Phase I through Phase IV. Ms. Bevers has also served as a mentor for many women in the biotech and pharmaceutical industries, helping them navigate the changing landscape. Denise received her Bachelor of Science in Ecology, Behavior and Evolution from University of California San Diego, Clinical Trials Design and Management certificate from University of California San Diego Extension, and her MBA from Keller Graduate School of Management.



PANELIST: KARA BAGOT, M.D.
Assistant Clinical Professor, UCSD Psychiatry

Dr. Bagot is a Child and Adolescent Psychiatrist and Assistant Professor in the University of California, San Diego Department of Psychiatry, and at Rady Children's Hospital. She completed undergraduate studies at the Johns Hopkins University, medical school at University of Illinois at College of Medicine, and her psychiatric and clinical research training at Yale University Child Study Center. Dr. Bagot is a clinician and researcher with expertise in treatment interventions for adolescent Substance Use Disorders, and has authored and presented several manuscripts in this field. Her research focuses on understanding psychosocial, biological, and psychiatric factors that contribute to the developmental trajectory of substance use in adolescents, and development of efficacious treatment interventions that can be implemented in naturalistic settings.



PANELIST: SHERI GLOWINSKI, PH.D.Ocean Discovery Institute Director of Programs

As Director of Programs, Sheri provides leadership for a team of educators who deliver rigorous science programs that result in increased science test scores, students enrolling in college, and ultimately science and conservation leadership. She oversees Ocean Discovery Institute's educational initiatives, including programming, budgeting, and evaluation, at Ocean Discovery's new Living Lab science education facility. Sheri holds a Ph.D. in Biological Sciences from The University of Southern Mississippi. Her interdisciplinary Ph.D. work incorporated ornithology, environmental sociology, citizen science evaluation, and sustainable development initiatives. Sheri was also a National Sciences Foundation GK-12 Biology Teaching Fellow working with a high school in south Mississippi and received a Distinguished Teacher Award nomination while faculty at Lake Superior State University.



PANELIST: KIRSTEN RONNGREN, D.V.M. Veterinarian, Kearny Mesa Veterinary Center

Dr. Kirsten Ronngren was born and raised in Washington State, spending time on both the west and east sides of the state. She attended Washington State University in Pullman for her undergraduate degree which she obtained in 2011, as well as her Doctor of Veterinary Medicine Degree which she obtained in 2015 (Go Cougs!). She relocated to Southern California in the fall of 2017. Her interests in medicine include diagnostic imaging, feline medicine, and preventative care. Dr. Ronngren enjoys outdoor activities like hiking, biking, spending time with family, and running with her golden retriever Jasper. She is also an avid sports fanatic, and loves traveling and cooking in her free time.