

A red superhero cape is shown flowing from the left side of the frame. The word "SUPERBRAINS" is written in large, 3D block letters. The letters "S", "U", "P", "E", and "R" are yellow with a red-to-orange gradient. The letters "B", "R", "A", "I", "N", "S" are blue with a red-to-blue gradient. The entire graphic is set against a light blue background.

SUPERBRAINS

EXPLORING THE NEUROSCIENCE OF EXTRAORDINARY ABILITIES

**Continuing Education Conference | Lou Ruvo Center for Brain Health
May 15-16, 2015**

**Keep Memory Alive Event Center | Friday, May 15
Golden Nugget Hotel & Casino | Saturday, May 16
Las Vegas, NV**

www.ccfcmec.org/superbrains15

Target Audience

This activity is directed at psychologists, neurologists, psychiatrists, social workers, educators, and allied health professionals with an interest in brain development and preservation.

Program Description

The concentration of clinical neurosciences is on the negative; disease, disorder and pathology. However, understanding how the developing and adult brain can adapt and become enhanced is important to maximize brain health and overall wellbeing. The educational focus of this program is to gain a better understanding of the neuroscience, underpinning examples of exceptional human abilities and behavior. Learners will obtain information on using positive neuroscience to optimize and enhance quality of life for patients, colleagues and selves. This conference will allow healthcare providers to learn about these positive aspects of neuroscience to enhance their own clinical practice.

Goals and Objectives

Upon completion of this program, the participant will be able to:

- Describe how the brain changes in response to practice on a specific task and development of subject-matter expertise;
- Demonstrate successful brain aging, and the underlying factors that contribute to cognitive longevity;
- Identify the neural underpinnings of humor development and its influence on resilience over the lifespan;
- Describe the differences between everyday creativity and exceptional creativity;
- Recognize the positive and negative aspects of stress;
- Employ strategies including mindfulness to optimize creativity in self and clients.

Americans with Disabilities Act

The Cleveland Clinic Foundation Center for Continuing Medical Education fully intends to comply with the legal requirements of the Americans with Disabilities Act. If you need assistance, please notify LeeAnn Mandarino at 702.483.6024 at least two weeks prior to the activity.

Deadline for Registration & Cancellation

Register at www.ccfme.org/superbrains15. Preregistration is accepted online until 8:00 pm (PST) Monday, May 11, 2015. Onsite registration is available on May 15 and 16, 2015. A full refund will be made if written notification is received by April 17, 2015. **NO REFUNDS WILL BE GIVEN AFTER April 17.** A \$25 cancellation fee will be deducted from the refund for all cancellations. If you register by mail, please allow up to three weeks for registration to be processed. For questions about registrations, please call 216.448.0777 or email cmeregistration@ccf.org.

Accreditation

The Cleveland Clinic Foundation Center for Continuing Medical Education is accredited by the Accreditation Council for Continuing Medical Education for physicians.

The Cleveland Clinic Foundation Center for Continuing Medical Education designates this live activity for a maximum of **9.25 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association for Category 2 credit.

This course has also been submitted to the American Psychological Association for 9.25 CEs. Approval is pending

Faculty Disclosure Statement

The Cleveland Clinic Foundation Center for Continuing Medical Education has implemented a policy to comply with the current Accreditation Council for Continuing Medical Education Standards for Commercial Support requiring resolution of all faculty conflicts of interest. Faculty declaring a relevant commercial interest will be identified in the activity syllabus.

Faculty

Course Director:

Sarah Banks, PhD, ABPP/CN

Head, Neuropsychology Program
Cleveland Clinic Lou Ruvo Center for Brain Health | Las Vegas, NV

Planning Committee Members:

Justin Miller, PhD

Neuropsychology
Cleveland Clinic Lou Ruvo Center for Brain Health | Las Vegas, NV

Dylan Wint MD

Neurology & Psychiatry
Director, Education in Cognitive Disorders
Cleveland Clinic Lou Ruvo Center for Brain Health | Las Vegas, NV

Guest Faculty:

Robert Bilder, PhD, ABPP/CN

Tannenbaum Family Professor of Creativity Research,
Department of Psychiatry & Biobehavioral Sciences
Professor of Psychology, University of California, Los Angeles

Jessica Black, PhD

Assistant Professor
School of Social Work
Boston College School of Social Work

Matthias Gruber, PhD

Postdoctoral Researcher
Center for Neuroscience
University of California at Davis;

Jay James, Master Sommelier

Chappellet Vineyard
Napa Valley, California

Abigail Marsh, PhD

Assistant Professor
Georgetown University

Jennifer Medina, PhD

Clinical Neuropsychologist
Private Practice

Jason Osher, PhD

Director of the Neuropsychology Concentration
Clinical Psychology Doctoral Program
Massachusetts School of Professional Psychology

John Randolph, PhD, ABPP/CN

Clinical Neuropsychologist
Randolph Neuropsychology Associates, PLLC

Emily J Rogalski, PhD

Research Associate Professor
Cognitive Neurology and Alzheimer's Disease Center
Northwestern University Feinberg School of Medicine

Jennifer Zuk, Ed.M.

Speech and Hearing Bioscience and Technology PhD program,
Harvard University

Conference Agenda

Friday, May 15, 2015

3:00 — 3:45 pm	Registration Light Refreshments
3:45 — 4:00 pm	Introduction Jeffrey L. Cummings, MD, ScD
4:00 — 4:50 pm	Super Aging Emily Rogalski, PhD
4:50 — 5:00 pm	Brief Break
5:00 — 5:50 pm	Creative Brains Robert Bilder, PhD
5:50 — 6:00 pm	Brief Break
6:00 — 7:00 pm	Expertise, Wine & Your Everchanging Brain Sarah Banks, PhD
7:00 — 7:15 pm	<i>Optional</i> Wine Tasting led by Jay James, Master Sommelier (non-CME)
7:15 — 8:00 pm	Reception

Saturday, May 16, 2015

7:30 — 8:00 am	Registration Breakfast Exhibits
8:00 — 8:10 am	Introduction Sarah Banks, PhD
8:10 — 9:10 am	Keynote Presentation: State of the Field of Positive Neuropsychology John Randolph, PhD, ABPP
9:10 — 10:00 am	Humor Development & the Brain: What we need to know & where we can grow Jessica Black, PhD
10:00 — 10:20 am	Break Exhibits
10:20 — 11:10 am	Music Training and the Benefits for Young Minds Jennifer Zuk
11:10 — 12:00 pm	Curiosity in the Brain: Its Importance in Developing and Maintaining Memories Matthias Gruber, PhD
12:00 — 1:00 pm	Lunch Exhibits
1:00 — 1:50 pm	The Altruist's Brain Abigail Marsh, PhD
1:50 pm to 2:40 pm	The Brain at Work Jason Osher, PhD
2:40 — 3:00 pm	Break Exhibits
3:00 — 3:50 pm	Mindful Solutions for Optimizing Brain Health Jennifer Medina, PhD
3:50 — 4:00 pm	Evaluations & Adjourn

SuperBrains 2015

Continuing Education Conference – Registration Form

This activity has been approved for *AMA PRA Category 1 Credits™*.

Friday May 15 & Saturday May 16, 2015

Hosted by Cleveland Clinic Lou Ruvo Center for Brain Health

To Register Online Go To: www.ccfcmec.org/superbrains15

If you register online, please do not mail or fax in a registration form.

PLEASE PRINT

First Name	MI	Last Name	Degree
Company			
Address			
City		State	Zip
Phone		Fax	
Specialty		Email	

Fees	Early Bird—On or before April 30	Rate Fee—After April 30
Physicians	\$175.00	\$195.00
Psychologists/Social Workers	\$150.00	\$175.00
Allied Health Professional/Other	\$150.00	\$175.00
Fellows*/Residents*/Students*	\$75.00	\$100.00
Non-CME / Friday Only	\$50.00	\$50.00

**Letter from Program Director must be received in our office prior to the course to receive this fee.*

Registration fee includes: Syllabus/program, Friday evening reception, Saturday, breakfast, lunch, refreshment breaks

Make check payable to: The Cleveland Clinic Educational Foundation

Mailing address: Cleveland Clinic Educational Foundation | P.O. Box 931653, Cleveland, OH 44193-1082

Conference Venues:

Friday May 15, 2015—Keep Memory Alive Event Center - 888 W. Bonneville Avenue, Las Vegas, NV

Saturday, May 16, 2015—Golden Nugget - Pebble Beach Conference Room - 129 E. Fremont Street, Las Vegas, Nevada

***Both venues are located in downtown Las Vegas, Nevada. Please refer to www.ccfcmec.org/superbrains15 for directions and hotel accommodation suggestions, or call 702-483-6024.*