



#### OFFICE OF THE PRESIDENT

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#### A MESSAGE FROM THE PRESIDENT

Partners in Education,

On behalf of the faculty, staff, and students of Norfolk State University, I extend warm greetings to all assembled for the 24<sup>th</sup> Annual CyberPsychology, CyberTherapy, and Social Networking Conference organized jointly by Norfolk State University's Psychology Department and the Interactive Media Institute. As you gather to share ideas, research, and critical advancements in these emerging fields, I encourage you to take full advantage of the many resources and collaborative opportunities available here at NSU.

Norfolk State University has long been a leader in the growing field of cybersecurity education, garnering highly coveted designations as a Center of Academic Excellence by the National Security Agency, and the Department of Homeland Security. The University offers



bachelor's and master's degree programs in cybersecurity and information assurance. Since 2010, NSU has won 18 major cybersecurity grants and contracts totaling \$42 million, and has a history of partnering with federal agencies, laboratories, industry, and other universities resulting in designation as a Department of Defense Center of Excellence in Cybersecurity and Department of Energy Cybersecurity Consortium Leader. The University recently opened a \$5 million leading-edge facility consolidating its cybersecurity research and education. The 6,000-square-foot Cybersecurity Complex provides an enterprise-grade datacenter for cybersecurity research and experimentation, four research and training labs, workstations for 120 students, offices for 16 faculty members, and a lab dedicated to the emerging field of cyberpsychology.

NSU's Psychology Department will soon offer the first graduate degree program in cyberpsychology in the nation. A fully online program born out of NSU's Center of Excellence in Cybersecurity, the Master of Science in CyberPsychology will provide graduate students with an interactive forum to apply psychological theory through scientific practice in order to conduct empirical research. NSU will be on the forefront of studying the effects of cyberspace and various forms of digital technology on individual and group behavior. Graduates of this rigorous degree program will be prepared to work as sociobehavioral researchers in vocations including higher education, technology, social media, healthcare, law enforcement, national security, and many other areas where human behavior occurs in conjunction with technology.

Norfolk State University is proud to be at the forefront of these emerging fields of study, and stands ready to partner with each of you as we work to realize advances that will improve our world. Please enjoy the conference, and all that NSU and the City of Norfolk have to offer.

Sincerely,

Javaune Adams-Gaston, Ph.D. President



Kenneth Cooper Alexander Mayor

# TO ALL ATTENDING THE 24<sup>TH</sup> ANNUAL CYBERPSYCHOLOGY, CYBERTHERAPY, AND SOCIAL NETWORKING CONFERENCE NORFOLK STATE UNIVERSITY JUNE 24 – 26, 2019

Greetings!

On behalf of the City of Norfolk, I am pleased to extend my warmest welcome to all those attending the 24th Annual CyberPsychology, CyberTherapy, and Social Networking Conference at Norfolk State University. As Mayor of Norfolk, a vibrant city of opportunity and innovation, I am a proud supporter of your efforts to explore these growing disciplines. We are honored that you have chosen Norfolk as host city for this year's conference where industry stakeholders from all over the world will exchange information and engage in conversations that will change how we think and live.

During your visit, board the Spirit of Norfolk cruise ship or the ferry, take a ride on Norfolk's light rail, rent a Pace bike or stroll our walkable downtown. Stop by our award-winning Slover Library or explore Selden Market's rotating lineup of up-and-coming retail, cuisine and visual art. Enjoy the Chrysler Museum of Art and more than 100 pieces of public art found throughout the city. Also downtown is the MacArthur Mall Center, and 10 minutes away is the new Norfolk Premium Outlets. Before you go, don't forget to relish in our city's natural attractions like The Virginia Zoological Park and the Norfolk Botanical Garden which features 40 themed gardens, beautiful backgrounds for timeless photos.

Thank you for choosing Norfolk. We are glad you are here and extend our best wishes for a productive conference.

Sincerely,

Kenneth Cooper Alexander

Mayor

#### Dear Conference Attendees:

I am pleased to welcome you to the 24th annual CyberPsychology, CyberTherapy & Social Networking Conference (CYPSY24), the official conference of the International Association of CyberPsychology, Training, & Rehabilitation (iACToR). CYPSY24 will be providing all attendees with several publications this year. These publications are an important part of our continued mission to inform and educate the scientific community. This year's publications include: 1) the Annual Review of CyberTherapy & Telemedicine (ARCTT), which contains selected full conference papers, indexed in PsycINFO. The peer-reviewed papers are an integral part of disseminating the rigorous scientific findings being presented at this year's conference. 2) CyberTherapy & Rehabilitation Magazine (C&R), which includes abstracts from all of this year's presentations. 3) Copies of the conference's official MEDLINE-indexed journal, CyberPsychology, Behavior & Social Networking Journal (CYBER), published by Mary Ann Liebert, Inc. These well-established publications, together with the CYPSY conference series, iACToR member association and hosting of CE workshops by our American Psychological Association (APA)-accredited 501c3 non-profit, Interactive Media Institute, combine into one powerful communications platform to disseminate cutting-edge research on how advanced technologies, such as Virtual Reality and Social Networking, impact individual and societal health and well being, as well as how the tools are used for treatment and training.

I would like to take this opportunity to extend a special "thank you" to all those who have helped make CYPSY24 possible. First, to this year's Co-Organizer and Conference Co-Chair, Professor Scott Debb and his team, you've done an excellent job in preparing a great 3-day conference for us! Many thanks also to this year's international Scientific Committee, who have helped with reviewing and choosing the great presentations for this year's scientific program. And a special thank you to Dr. Silvia Serino and Ian Miller for all their work on ARCTT as well as C&R Magazine.

This conference would not be possible without all our sponsors, and I would like to thank all of them for their generous support of our community and their continued belief in our mission. Specifically, Norfolk State University and the Norfolk State University Center of Excellence in Cybersecurity, Mary Ann Liebert, Inc. Publishers, Interactive Media Institute, Université du Québec en Outaouais, Virtual Reality Medical Center and Istituto Auxologico Italiano.

At this year's conference, we are excited to welcome our participants and speakers from 18 different countries. Thank you for taking the time to come to CYPSY24. We appreciate your willingness to share your research and to be part of the CYPSY community. Your attendance, presentations and input are an invaluable contribution to the conference's success and to our community's future.

CYPSY25 will be held in June 2020 in Milan, Italy. Please help us celebrate this milestone, our 25<sup>th</sup> anniversary conference, by attending! Professor Giuseppe Riva and I will be the co-chairs for next year. I sincerely hope that you will find this year's conference an interesting and intellectually stimulating event, and I look forward to your active participation in the coming years. Together we can all play a part in ensuring a positive future for healthcare!

Create your own reality!

Professor Brenda K. Wiederhold, Ph.D., MBA, BCB, BCN

2019 CYPSY Conference Co-Chair

President, Virtual Reality Medical Center

Brenk & Wielehold

Chief Executive Officer, Interactive Media Institute

Editor-in-Chief, CyberPsychology, Behavior & Social Networking Journal

Secretary General, International Association of CyberPsychology, Training & Rehabilitation





# Program of Events\*

\*Subject to change

Monday, June 24<sup>th</sup> – NSU Main Campus: Nursing & General Education Building (NGE)

Time 13:00	Registration Opens: NGE 1 <sup>st</sup> & 2 <sup>nd</sup> Floor Lobby  Coffee/Tea: Outside of NGE 205  Exhibitor tables will be located outside of NGE 318
	Opening Remarks: NGE 205  - Dr. Brenda K. Wiederhold (CEO IMI; President, VRMC) & Dr. Scott M. Debb (NSU Associate Professor of Psychology)
15:00 - 15:30	<ul> <li>- Dr. Javaune Adams-Gaston (President, NSU)</li> <li>- Dr. Leroy Hamilton Jr. (Provost, NSU) &amp; Cassandra Newby-Alexander (Dean, NSU College of Liberal Arts)</li> </ul>
	- Kurt Krause (President & CEO, Visit Norfolk)

#### Keynote Address 1 (NGE 205)

# Forensic Cyberpsychology: A Transferable Discipline? Dr. Grainne Kirwan

15:30 -17:00

19:00

21:00



(Lecturer of Psychology, Institute of Art, Design & Technology, Dún Laoghaire, Ireland)

Colo	Dinner	-
CTAIA	Dinner	

Spirit of Norfolk (meet in Town Point Park, just west of the Waterside District restaurants) 333 Waterside Dr, Norfolk, VA 23510

Please arrive no later than 6:30pm to ensure your space on the boat

\* Preregistration is required!



Tuesday, June 25<sup>th</sup> – NSU Main Campus: Nursing & General Education Building (NGE)

Time	Event		
08:30		Registration Continues: NGE 3 <sup>rd</sup> Floo	r
		Concurrent Sessions	
	Session 1A: NGE 316	Session 1B: NGE 318	Session 1C: NGE 320
	1. Influence of age and	1. Evaluation of cybersickness in	1. Traffic accidents: Studying
	personality on young	a passive walking virtual reality	driver's fatigue behavior by
	adolescents' exposure to and reporting of online risks	cognitive exercise Anne Cabral, Nusrat Choudhury,	means of a VR driving simulator and physiological parameters
	Gordon Ingram	Catherine Proulx, Rola	Pedro Gamito, André Lourenço,
	A Tee	Harmouche, Elicia Kohlenberg,&	Carlos Carreiras, & Pedro Mendes
09:00	2. Effects of Cyberbullying Victimization on negative	Patricia Debergue	Jorge
-	thoughts and relationship	2. Using the VR buffet to	2. Usability & security: Next-gen
10:15	Yeoju Chung	disentangle the influence of guilt on child feeding	graphical authentication schemes Jeremiah Still
	3. Empathy in simulated	Susan Persky, Charlotte	Jereman Sitt
	teletherapy sessions: The role of	Hagerman, Rebecca Ferrer, &	3. Assessment of executive
	attitudes and telepresence Frédéric Grondin, Andréanne	William Klein	functions in a virtual reality environment: Pilot study in
	Simard, Alexane Baribeau-	3. Interactive immersive virtual	Mexican population
	Lambert, Andrée-Anne Beaudoin-	environments cause relaxation	Gaspar Ayora, Irene Alice Chicchi
	Julien, Anna Lomanowksa, &	and enhance resistance to acute	Giglioli, Georgina Cardenas
	Phillip Jackson	stress Stefan Liszio & Maic Masuch	Lopez, & Mariano Alcañiz
10:15		Social Networking Break: Coffee & To (NGE 324)	ea
- 11:00		Poster Session A (3 <sup>rd</sup> Floor NGE)	
		Concurrent Sessions	
	Session 2A: NGE 316	Session 2B: NGE 318	Session 2C: NGE 320
	1. The cultural and psychological	1. The Advent of	1. Factors that affect youths'
	factors underlying online social	Cyberneuropsychology: Impacts	justification of cyber-harassment
	capital and psychological well-being Heyla Selim & Graham Scott	of technology on the brain and society	Seda GÖkÇe Turan
		Dustin Weissman	2. Kids Helpline Circles: Phase 2
	2. Engaging in phygital at work: Human resources discourse to		findings from participant action
11:00	promote augmented reality	2. Cognitive behavioral immersion: treating addiction	research in the development of a secure national mental health
- 12:15	acceptance in organizations	and inducing positive affect with	social network
12.13	Ilaria Vergine, Eleonora Brivio,	virtual reality	Andrew Campbell, Brad Ridout,
	Tommaso Fabbri, Andrea	Noah Robinson & Steve Hollon	Krestina Amon, Brian Collyer & John Dalgleish
	Gaggioli, Giuseppe Leoni, & Carlo Galimberti	3. Investigating the impact of	voint Duegeousie
		smartphone use and dependency	3. Online suicide games: A form
	3. Social media and sex: A baseline study of adolescent	on inhibitory control Rachel Warsaw, Andrew Jones,	of digital self-harm or a myth? Maria Bada & Richard Clayton
	sexual risk behaviors	Carl Roberts, Matt Field, &	тана ваш & киспана Сиуюн
	Sean-L Pennington, Sybil Rosado,	Suzanne Gage	
	M. Parker, C. Smith, & A. Helm		



12:15

13:30

13:30

14:45

Buffet Lunch: NGE 205

\*Liebert Invited CYBER Editorial Board Luncheon: NGE 309

#### Concurrent Sessions

**Symposium 1**: Online CBT for anxiety and post-traumatic stress disorders: NGE 314

# 1. Internet-based CBT for test anxiety

Sara Freedman & Tzvi Richman

2. The role of working alliance in the CBT of panic disorder with agoraphobia and generalized anxiety disorder delivered in telepsychotherapy

Stéphane Bouchard, Genevieve Robillard, André Marchand, Geneviève Belleville, Stéphanie Watts, Frédéric Langlois, Patrick Gosselin, & Michel G. Dugas

3. RESILIENT – An online multidimensional treatment to promote resilience after a disaster: Who participated?

Jessica Lebel, Geneviève Belleville, Vera Békés, Marie-Christine Ouellet, Charles Morin, Nicolas Bergeron, Tavis Campbell, Sunita Ghosh, Stéphane Bouchard, Stéphane Guay, &Frank MacMaster

4. RESILIENT – An online multidimensional treatment to promote resilience after a disaster: Preliminary results from a randomized controlled trial

Geneviève Belleville, Marie-Christine Ouellet, Jessica Lebel, Vera Békés, Charles M. Morin, Nicolas Bergeron, Tavis Campbell, Sunita Ghosh, Stéphane Bouchard, Stéphane Guay, & Frank P. MacMaster Session 3A: NGE 316

- 1. Distinguishing the relative impact of PTSD and TBI on i-Pad-measured cognitive function Michael Roy, Doren Walker, Patricia Taylor, Annabel Raboy, Zena Kirby, Kerri Dunbar, Thomas Oliver, & Melissa Guerra
- 2. Virtual reality air travel training (VR-ATT) in children along the autism spectrum A pilot study

Ian Miller, Brenda Wiederhold, Catherine Miller, & Mark Wiederhold

3. Virtual reality: An important tool in women's healthcare
Brenda K Wiederhold, Jose Luis
Mosso, & Mark D Wiederhold

Session 3B: NGE 318

1. Friends who game together, stay together: A selfdetermination theory approach to the impact of multiplayer video gaming on social wellbeing

Yemaya Halbrook, Aisling O'Donnell, & Rachel Msetfi

- 2. A point-light avatar and different perspectives control the feeling of embodiment Chang-Seop Kim, Myeongul Jung, & Kwanguk Kim
- 3. NPCs matter: Preliminary evidence for the relationship between video game play and more positive attitudes towards minorities within the framework of intergroup contact theory Agnieszka Mulak & Mikolaj Winiewski

Social Networking Break: Coffee & Tea (NGE 324)

Poster Session B (3<sup>rd</sup> Floor NGE)

14:45 -15:30



	Session 4A: NGE 316	Session 4B: NGE 318	Session 4C: NGE 320	
	1. Virtual reality in interventional treatments in Pain Clinic National Medical Center, November 20, ISSSTE, first experience José Luis Mosso, Brenda	1a. Personality and cybersecurity behaviors: The role of the "Big Five" Charlotte Dawson, Alex Shappie, & Scott Debb	1. Interpersonal online risks: Exploring the dual systems model, personality and the fear of missing out Masa Popovac & Anna Eldred	
	Wiederhold, Mark Wiederhold, Dejanira Mosso, & Patricia Canseco	1b. Confirmatory factor analysis to analyze Instagram Questionnaire factor structure fit across cultural settings	2. #Eating disorders and Instagram: What emotions do you express? Clelia Malighetti, Alice Chirico,	
15:30	2. Expectations of the self in	Daniel Schaffer & Scott Debb	Simona Sciara, & Giuseppe Riva	
16:45	virtual reality: A qualitative analysis of individuals' experiences when creating virtual avatars Swati Pandita, Lee Humphreys, & Andrea Stevenson Won	2. Effects of autobiographical self-referencing on presence and emotions in immersive storytelling: An exploratory study  Andrea Gaggioli, Stefano	3. Advancing an understanding for managing police operations in response to cyberstalking and cyber harassment  Melanie Pitchford, Niamh McNamara, Emma Short, James	
	3. Virtual reality mobile-based	Magoniand, & Alice Chirico	Barnes, & Ellie Myers	
	biofeedback: Development and usability test of an application Javier Fernández-Álvarez, Pietro Cipresso, Michelle Semonella, Desirée Colombo, & Giuseppe Riva	3. Transcending the lab: Using storytelling and theatre practices to support self-transcendent experiences in virtual reality Alexandra Kitson, Ekaterina Stepanova, Ivan Aguilar, Natasha Wainwright, & Bernhard Riecke		
17:00	A	wards Ceremony & CYPSY24 Upda	tes	
17:00 -		(NGE 205)		
17:30	Presented by Dr. Brenda K. Wiederhold (Conference Co-Chair, IMI, VRMC)			
		Gala Dinner 2		
19:00 - 21:00	- 100 E Main St. Norfolk, VA 23510			
<b>#1.00</b>	Please arrive no la	ater than 6:45pm to ensure proper seating	ng at the restaurant	
	* Preregistration is required!			

**Concurrent Sessions** 



#### **POSTERS (NGE 205)**

All sessions will be concurrent with the morning and afternoon Social Networking breaks on Tuesday June 25. Poster boards will be numbered and will line the hallway outside of the rooms where the concurrent sessions will be held. Pins will be available. Judging for best *student* poster will only be done during the Tuesday sessions, with the winner being recognized during the Tuesday awards ceremony. Posters may be placed on the boards at the same time slots on Wednesday.

#### Tuesday / Wednesday Session A

- 1. Virtual reality exposure with eye-gaze adaptive virtual cognitions Ding Ding, Willem-Paul Brinkman, & Mark Neerincx
- 2. Using cognitive task analysis to optimize the design of a therapeutic VR environment for first responders Brandon Matsumiya, Clint Bowers, Anna Skinner, Jan Cannon-Bowers & Deborah Beidel
- 3. Can we support lucid dreaming practices with a creative deep learning algorithm and immersive virtual reality biofeedback system?

Alexandra Kitson, Steve DiPaola, & Bernhard E. Riecke

- 4. Faces and feelings: Studies in the implicit associations of new technology Antonio Olivera-La Rosa, Javier Villacampa, & Gordon Ingram
- 5. Looking for the right swipe: Gender differences in self-presentation on Tinder profiles Isabela Enciso, Nathalia Eraso, Maria Jose Garcia & Gordon Ingram
- **6. Fifty shades of grey hat: A socio-psychological analysis of conversations on hacking forums** *John McAlaney, Emily Kimpton & Helen Thackray*
- 7. Cyberbehavior: A bibliometric analysis

  Manuel J. Serafin Plasencia, Gustavo R. García-Vargas, María Del Pilar García-Chitiva, Mario Ivan Caicedo, & Juan C Correa

#### Tuesday / Wednesday Session B

- **1.** Takeover interactions between an autonomous vehicle and the driver in five different external environments *Hucheol Lee, Jiwoong Heo, Joohee Jun & Kwanguk Kim*
- 2. Impacts of online gaming

Dustin Weissman

- **3.** The good, the bad and the in-between of online social networking in college adjustment: A qualitative study Audrey Stenson, Dr Alison Attrill-Smith, Dr Chris Fullwood, Dr Grainne Kirwan, & Dr Irene Connolly
- **4.** The effectiveness of emojis in simulated text-based counselling Una Neskovic, Garima Saini, & Anna M. Lomanowska
- end residence, can this saint, cermina in Zemana natu
- 5. Characteristics of cybersecurity victims at Clark Atlanta University

Shanice Blair, Breonna James, Douglas Green, Jamecha McKinney, Ukwu Kenneth, Medha Talpade & Roy George

6. Status of cyber-aggression in Korea, and development of typology of cyber-aggression

Cheung-Moon Cho, Pal-Keun Nam & Hyesook Kwak



## Wednesday, June 26<sup>th</sup> – NSU Main Campus: Nursing & General Education Building (NGE)

08:30	Re	egistration Continues: NGE 3 <sup>rd</sup> Floor	
		Concurrent Sessions	
	Symposium 2: NGE 314	Session 5A: NGE 318	Session 5B: NGE 320
	Experiential pedagogy and the socio-cybersecurity curriculum Moderated by Carlene Turner	<b>Big data demonstration</b> : <i>Big data analytics applied in social science</i>	1. Assessing pain with virtual reality A pilot study Maureen Simmonds, Tassilo Baeuerle, & Kyle Lepage
	1. Infusing cybersecurity in social science research methods curriculum Yuying Shen	Twitter Open Source Intelligence (OSINT): automated open source intelligence collection, analysis and visualization tool	2. Relevance of 'nudging' in CMC (mixed reality) for flow elicitation. A preliminary study Carlo Galimberti, Andrea
	2. Teaching cybersecurity to non- computer science students using experiential pedagogy: digital forensics in the American court	Mary Ann Hoppa, George Hsieh, Bigyan KC, & Scott Debb	Gaggioli, Dafne Birtig, Alice Chirico, Alex Collina, & Ilaria Vergine
09:00	systems curriculum Claude Turner		3. Visualizing movement with learning outcomes in educational VR environments
10:15	3 Effectiveness of experiential pedagogy in infusing cybersecurity across the curriculum: The case of SOC-401 Carlene Turner		Swati Pandita, Elif Celikors, Natasha Rojas, Cynthia Yue, Jac Madden, Natasha Holmes, & Andrea Stevenson Won
10:15	So	cial Networking Break: Coffee & Tea (NGE 324) Poster Session A	



#### Keynote Address 2 (NGE 205)

#### **Human-Machine Communication for Enhanced Decision Making**

11:00

11:45



(Deputy Chief Scientist, U.S. Air Force Research Lab, Human Performance Wing, Dayton, OH, USA)

11:45	Discussion Panel: Social trust in cyberspace: Technology-mediated shifts in the shared social contract (NGE 205)				
12:15	David Stargel, Grainne Kirwan, Mary Ann Hoppa, & Peter Foytik				
12:15 - 13:30	Buffet Lunch: NGE 205				
		Concurrent Sessions			
	Session 6A: NGE 316	Session 6B: NGE 318	Session 6C: NGE 320		
	1. Cognitive effects of transcranial direct current stimulation and virtual environments Justin Asbee & Thomas Parsons	1. Joint attention, social cognition, and augmented reality devices Jeahwan You, Jiwoong Heo, & Kwanguk Kim	1. If you want it, will you get it? How the motivaton of SNS users to establish the social ties affect their social capital? Yadviga Sinyavskaya and Alexander Porshnev		
13:30	2. Randomized controlled trial of	2. Body size change perception			
_ 14:45	allostatic neurotechnology to treat mild traumatic brain injury Michael Roy, Paula Bellini, Gustavo Marino, Spiros Kulubis,	and the body ownership illusion Myeongul Jung & Kwanguk Kim  3. Raising HE students'	2. Video Games and their effects on well-being: A review Yemaya Halbrook, Aisling O'Donnell & Rachel Msetfi		
	Charles Tegeler, & Lee Gerdes  3. The effect of eye-feedback training on orienting attention in individuals with sluggish cognitive tempo Kiho Kim & Jang-Han Lee	awareness of technology mediated abusive behaviours – Bedfordshire Cyber Awareness Programme (BCAP) Marcia Gibson, Antony Brown, Emma Short, Katy Haigh, Fiona Waye & James Barnes	3. Influence of social media use, parenting style and academic self-concept on adolescents' academic performance  Luis Vallejo & Gordon Ingram		



14:45

15:30

Social Networking Break: Coffee & Tea (NGE 324)

Poster Session B (3<sup>rd</sup> Floor NGE)

#### Concurrent Sessions

Session 7A: NGE 316

1. Prior tech experience and motivation to engage in immersive virtual reality intervention: A Study of verbally fluent adolescents and Adults with autism

Julia Parish-Morris, Ashley Zitter, Sinan Turnacioglu, Rita Solórzano, Judith Miller, Vijay Ravindran, & Joseph Mccleery

15:30

16:45

- 2. Cultural differences in attitudes towards interactive messages for digital addiction: A UK-China comparison John McAlaney & Raian Ali
- 3. The impact of level of alcohol consumption and social context on the perceived attractiveness and employability of Facebook users

Graham Scott & Gillian Bruce

Session 7B: NGE 318

1. From acceptability to acceptance of the setting in videoconference telepsychotherapy: Analysis of interactional models

Lise Haddouk, Stéphane Bouchard, Eleonora Brivio, Carlo Galimberti, Alain Trognon & Geneviève Robillard

2. Public speaking training in front of an imaginary or virtual audience: A randomized controlled trial

Ni Kang, Ding Ding, Dwi Hartanto, Willem-Paul Brinkman & Mark Neerincx

3. Understanding digital disconnection in terms of death anxiety

Dave Harley

Session 7C: NGE 320

1. As long as you're with me: The effects of social presence and distance on pain perception in virtual environments

Andrea Stevenson Won, Swati Pandita, & Kaylee Kruzan

2. Indigenous patients under virtual anesthesia in ambulatory surgery 11 years later

Dejanira Mosso, Brenda Wiederhold, Mark Wiederhold & Jose Luis Mosso

3. Towards an advancement of multisensory integration deficits in anorexia nervosa: Exploring temporal discrimination processing of visuo-auditory stimuli

Alice Chirico, Clelia Malighetti, Silvia Serino, Pietro Cipresso, Elisa Pedroli, Cosimo Tuena, Manuel Muratore, & Giuseppe Riva

#### Dinner on your own

If you will be staying the evening, let's meet in downtown Norfolk! Discounts are available at a number of the local restaurants if you show your conference badge (see the conference <u>website</u> for listings)

# CYPSY25: Milan, Italy

CYPSY25 – the 25<sup>th</sup> Anniversary CyberPsychology, CyberTherapy & Social Networking Conference will be held in June 2020 in Milan, Italy. Please join us to celebrate this momentous occasion for our entire community! Co-chairs and Co-organizers Professor Brenda K Wiederhold and Professor Giuseppe Riva

#### **CYPSY24 Conference Chairs and Organizers**



Local Organizer and Conference Co-Chair: Scott Debb, EdD, LPC



Associate Professor of Psychology

Norfolk State University

700 Park Avenue, BMH 216, Norfolk, Virginia, USA 23504

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Conference Co-Chair: Brenda K. Wiederhold, PhD, MBA, BCB, BCN Interactive Media Institute Virtual Reality Medical Institute

San Diego, CA, USA

Committee Organizing Team from Norfolk State University: Dr. Ernestine Duncan and Dr. Karen Holmes

CYPSY24 Scientific Committee members (alphabetical order):

National Institute on Drug Abuse (NIDA), Bethesda, Maryland, USA Nathan Appel, PhD

Universitat Jaume, Castelló de la Plana, Castellón, Spain Christina Botella, PhD

Delft University of Technology, Delft, Netherlands Willem-Paul Brinkman, PhD

Université du Québec en Outaouais, Gatineau, Canada Stéphane Bouchard, PhD

The University of Sydney, Sydney, Australia Andrew Campbell, PhD

Norfolk State University, Norfolk, Virginia, USA Darlene Colson, PhD

Norfolk State University, Norfolk, Virginia, USA Scott Debb, EdD

University of Wolverhampton, Wolverhampton, United Kingdom Chris Fullwood, PhD

Universita Cattolica del Sacro Cuore di Milano, Italy Andrea Gaggioli, PhD

University of Padova, Padova, Veneto, Italy Luciano Gamerini, PhD

Universidade Lusófona de Humanidades e Tecnologias, Lisbon, Portugal Pedro Gamito, PhD

Norfolk State University, Norfolk, Virginia, USA Karen Holmes, PhD

Nagoya University, Nagoya, Aichi, Japan Hitoshi Kaneko, PhD

Edge Hill University, Ormskirk, United Kingdom Linda K. Kaye, PhD, CPsychol, SFHEA

University of Barcelona, Barcelona, Spain José Gutierrez Maldonado, PhD

University of North Texas, Denton, Texas, USA Thomas Parsons, PhD

National Institutes of Health (NIH), Bethesda, Maryland, USA Susan Persky, PhD

Tilburg University, Tilburg, Netherlands Wendy Powell, PhD

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Michael Roy, MD, MPH, FACP, COL (Ret.) Uniformed Services University, Bethesda, MD, USA

University of Padova, Padova, Veneto, Italy Anna Spagnolli, PhD

Karl Landsteiner University, Krems an der Donau, Austria Stefan Stieger, PhD



### Thank you to all of the CYPSY24 sponsors, exhibitors, and vendors!

















