



Under the Patronage of Her Excellency

Jameela Bint Salem Mesbeh Al Muhairi

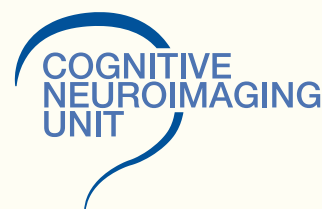
Cabinet Member and Minister of State for Public Education

Conference Website
Conference Location

www.edneuro.ecae.ac.ae
Bab Al Qasr Hotel - Abu Dhabi

ABOUT THE CONFERENCE

This conference fosters exchange and collaboration between cognitive neuroscience, education, psychology, engineering, health, and other fields. Brain science and education are addressed through multiple approaches, ranging from the neural to the social.



Strategic Partner

UNITED ARAB EMIRATES
MINISTRY OF EDUCATION



الإمارات العربية المتحدة
وزارة التربية والتعليم

CONFERENCE PROGRAM

DAY 1 Sunday 11/03/2018	
09:00 - 09:30	Registration
09:30 - 10:00	Opening Ceremony
10:00 - 10:50	Keynote Speech Dr. Marc Schwartz Tools, Challenges and Advancement in Mind, Brain and Education
10:50 - 11:30	Dr. Katsumi Watanabe Education and Learning as Intrapersonal and Interpersonal Phenomena
11:30 - 12:10	Coffee break and posters
12:10 - 12:50	Dr. Nicola Pitchford Unlocking Talent Through Technology: The Use of Touch-Screen Tablets and Interactive Apps to Raise Early Learning Outcomes in Marginalised Children Worldwide
12:50 - 13:30	Dr. Augusto Buchweitz Youth's Brains and Violence: Neurobiological and Molecular Effects of Toxic Stress on Cognition and Education in Vulnerable Children
13:30 - 14:10	Dr. Sara Al Aleeli Educational Neuroscience and the Future of Teaching and Learning in United Arab Emirates: Thoughts and Reflections
14:10 - 14:40	Posters
14:40 - 15:30	Lunch
15:30 - 16:30	Workshop: Dr. Nicola Pitchford Implementing Interactive Child-Centred Apps in the Primary Classroom

DAY 2 Monday 12/03/2018	
09:00 - 09:30	Registration
09:30 - 10:20	Keynote Speech Dr. Michael Thomas How can Educational Neuroscience Aim to Use Insights Into Brain Function to Shape Educational Practices – How Can it Help Children with Special Educational Needs?
10:20 - 11:00	Dr. Urs Maurer How can Educational Neuroscience Contribute to the Identification and Treatment of Dyslexia? Some Perspectives Based on a Few Studies
11:00 - 11:30	Coffee break and posters
11:30 - 12:10	Dr. Mariana Coutinho Assessing Metacognitive Monitoring Accuracy During High-Stake Test Situations: A Cross-Cultural Study
12:10 - 13:30	Workshop: Dr. Nicola Pitchford Research impact: what is it and why does it matter?
13:30 - 14:30	Posters
14:30 - 15:30	Lunch

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