

Editorial – Volume 6, Number 3

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Welcome to *NeuroRegulation* Volume 6, Issue 3; we are pleased you are joining us for the latest issue.

In this issue authors share reviews and utilize a variety of techniques demonstrating interesting findings. Erik Peper, Weston Pollock, Richard Harvey, Aiko Yoshino, Jennifer Daubenmier, and Madhu Anziani present data exploring the effects of mindfulness meditation and toning on awareness and intervention on mind wandering. Estate Sokhadze, Lonnie Sears, Allan Tasman, Emily Cassanova, and Manuel Cassanova present event-related potential data for a visual oddball task in children with autism spectrum disorder (ASD), attention-deficit/hyperactivity disorder (ADHD), and children with comorbid ASD+ADHD contrasted with neurotypical children. Erik Peper, Richard Harvey, and Daniel Hamiel present data on transforming thoughts with postural awareness and its relation to therapeutic and teaching efficacy. And finally, Giulia Fronda, Davide Crivelli, and Michela Balconi present a discussion of applications and ethical issues relating to neurocognitive enhancement.

NeuroRegulation thanks these authors for their valuable contributions to the scientific literature for neurofeedback, neuroscience, and learning. We strive for high quality and interesting empirical topics. We encourage the members of ISNR and other biofeedback and neuroscience disciplines to consider publishing with us. It is important to stress that publication of case reports is always useful in furthering the advancement of an intervention for both clinical and normative functioning. It would be of interest to have case studies for postconcussive syndrome, traumatic brain injury, and posttraumatic stress disorder. We encourage researchers, clinicians and students practicing neurofeedback to

submit case studies, or groups of case studies! We thank you for reading *NeuroRegulation*!

The journal continues to take great strides for increasing the scientific integrity of neurofeedback, biofeedback, and applied neuroscience. We extend an invitation to all researchers and clinicians interested in human performance, the human brain, and methods to improve its functionality to submit reviews, theoretical articles, and research data. We would like to thank our editorial board, reviewers, and contributors for this success. When writing this editorial, I decided to conduct my usual search of PubMed with the term “neurofeedback” for articles dated from 1994 to current. In addition to finding a substantial increase in the number of articles over the last few years, the growth in number of publications has been exponential in the last decade, since 2009. We are confident this trend will continue and believe our no-fee open-access journal is well positioned to be an active player in that growth. If we are clear to purpose, consistent with methods and publishing outcomes, then we are capable of much. I look forward to more discoveries and processes uncovered to aid in improving human performance across all functional domains.

It is time for the 27th Annual International Society for Neurofeedback and Research (ISNR) Conference in Denver, Colorado, September 19–22. We look forward to seeing you there!

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