# **Special Issue**

## The Interplay between Cognition and Emotion in PTSD

### Message from the Guest Editors

The sequelae of Posttraumatic Stress Disorder (PTSD) extends beyond emotional processing. PTSD is associated with impairments across many domains of cognitive functioning, including verbal learning, memory, executive functioning, and processing speed. These impairments are, in turn, associated with significant functional impairment among individuals with PTSD. Advances in identifying cognitive and affective alterations in PTSD, the ways that cognitive and affective processing interact in PTSD is less understood. This Special Issue of aims to present a collection of papers on "The Interplay between Cognition and Emotion in PTSD" that will advance our understanding of the relation between emotion and cognitive functioning in PTSD and will highlight novel or developing interventions aimed at reducing these effects. Authors are invited to submit empirical research that addresses the interplay between cognitive functioning, emotion, and functional impairment in PTSD, as well as studies investigating clinical interventions aimed to address these challenges. Papers that include biomarkers, neuroimaging, or other novel approaches to exploring these questions are encouraged.

## **Guest Editors**

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## Deadline for manuscript submissions

closed (25 January 2022)



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You are invited to contribute a research article or a comprehensive review for consideration and publication in *Brain Sciences* (ISSN 2076-3425). *Brain Sciences* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on neuroscience. The scientific community and the general public can access the content free of charge as soon as it is published.

### Editor-in-Chief

Prof. Dr. Stephen D. Meriney Department of Neuroscience, University of Pittsburgh, Pittsburgh, PA 15260, USA

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