From the field’s most intractable challenges to its most promising frontiers, this issue explores the horizon.

The Grand Challenges of Psychological Science: APS members share what they perceive as the biggest challenges facing the field.
**On the Right Side of Being Wrong**: Spurred by the so-called replication crisis, researchers are embracing a new culture of transparency.

**Ships at Sea: Exploring the Mysteries of Self and Consciousness**: Psychological scientists explore the myriad ways consciousness affects us.

**Up-and-Coming Voices**: Previews of research by early-career psychological scientists on methodology and research practices.

**Fully Credited**: A new model of “contributorship” addresses the marginalization of early-career researchers in publishing.
Psychological Science Needs the Entire Globe, Part 3 (series conclusion): Does psychological science even \textit{deserve} brilliant researchers from outside North America and Europe?