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*Cover photograph* (Copyright © 2015, American Society for Microbiology. All Rights Reserved.): We express our enthusiasm for the merger of *Eukaryotic Cell* into *mSphere* in 2016 with this graphic representation of the horizon. Many of our favorite *Eukaryotic Cell* cover images are integrated into the *mSphere* logo. We ask our readers to note that there is room for many more contributions yet to come!