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The filamentous fungus *Neurospora crassa* displays conidiation rhythms controlled by the circadian clock. Long glass tubes, called race tubes, are used to observe the conidiation rhythms representing the *Neurospora* circadian clock. The cover image shows the race tube results of a variety of *Neurospora* strains. The array of race tubes with different strains is shown in a circle view with shadow on the left, which look like a planet. Indeed, the circadian rhythms of *Neurospora* and other species reflect the influence of periodic environmental changes on these organisms. In this issue, Wu et al. show that the Up-frameshift Protein UPF1 plays an important role in regulating *Neurospora* circadian and diurnal growth rhythms. See Yilan et al., pp. 1881–1893. Image courtesy of Jinhu Guo.
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