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Cover Illustration: *Saccharomyces cerevisiae* cells exhibiting biofilm/mat formation. The ruffled morphology is characteristic of wild-type yeast cells that are grown on medium containing a high agar concentration (see doi: 10.1101/pdb.prot085076). In this issue, Paul Cullen describes assays to evaluate changes that occur during filamentous growth and biofilm/mat formation in yeast. Image courtesy of Paul J. Cullen.

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