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Cover picture: Gating pathways of *Escherichia coli*-MscL during patch-clamp experiment. The first three columns show the simulated pathways from closed ($t = 0$) to half open ($t = 0.5$) to fully open ($t = 1.0$) using the molecular dynamics-decorated finite element method. The opened configuration agrees with the structural model (*rightmost column*) proposed by Sukharev and Anishkin (6). See the article by Tang et al. on page 581.