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**Szu-yu Sophie Chen\*** ([szuchen@math.princeton.edu](mailto:szuchen@math.princeton.edu)). *Boundary value problems for fully nonlinear equations in conformal geometry.*

In this talk, we consider the Yamabe-type problems on manifolds with boundary. We present existence results for some fully nonlinear elliptic equations with Neumann boundary condition. (Received February 11, 2006)