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## Scalar correlators near the 3-flavor thermal critical point

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We investigate screening masses at finite temperatures with 3 flavors using the non-perturbatively improved clover fermion action and the Iwasaki gauge action. This report focuses on the behavior of the scalar singlet correlator near the thermal critical point. I will explain the technique used to extract the correlator and discuss our preliminary results from ensembles at  $Nt=8$ .

**Primary author:** JIN, Xiao-Yong (RIKEN Advanced Institute for Computational Science)

**Co-authors:** UKAWA, Akira (RIKEN Advanced Institute for Computational Science); Dr TAKEDA, Shinji (Kanazawa University); Dr NAKAMURA, Yoshifumi (RIKEN Advanced Institute for Computational Science); KURAMASHI, Yoshinobu (Tsukuba University/CCS/RIKEN AICS)

**Presenter:** JIN, Xiao-Yong (RIKEN Advanced Institute for Computational Science)

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