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## Effective actions for fluids from holography

*Friday, 17 April 2015 09:00 (40 minutes)*

Effective actions based on scalar fields or Goldstone bosons are frequently used to describe fluids. The precise interpretation of such actions from a gravitational point of view has been somewhat unclear. In this talk I will describe a holographic interpretation of such effective actions and discuss the connection to other approaches to fluid/gravity duality.

**Presenter:** DE BOER, Jan

**Session Classification:** Morning session