## Journées des théoriciens nucléaires



ID de Contribution: 3 Type: Non spécifié

## Effective theory for few-body systems near unitarity

mardi 19 octobre 2010 10:30 (1 heure)

I will discuss an effective field theory for few-body systems near the unitary limit. Such systems show universal behavior and can display the Efimov effect and log-periodic scaling. Finally, I will show some applications in nuclear and particle physics as well as ultracold atoms.

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