

Conference on Quantum-Many-Body Correlations in memory of Peter Schuck (QMBC 2023)



ID de Contribution: 187

Type: **Talk**

Study of alpha condensate and beyond

mercredi 22 mars 2023 09:45 (30 minutes)

After the proposal of the so-called THSR wave function in 2001, it has been developed for 20 years and applied to many nuclear systems. We discuss the achievement in the study of the alpha condensation physics and related issues with the THSR ansatz, which has been done in collaboration with Prof. Peter Schuck.

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Classification de Session: Wednesday 09:15-10:45

Classification de thématique: Clustering