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## Updates on AMUSE

*Tuesday, 20 August 2024 16:05 (20 minutes)*

AMUSE, the Astrophysical Multipurpose Software Environment, has been around since 2009, and it has been used in many different projects. AMUSE offers users the ability to combine different specialised simulation codes in a single simulation, which makes it possible to simulate complex systems that require interaction between different physical aspects and/or scales. Topics AMUSE has been used for include star formation, stellar winds, multiple stellar systems, and protoplanetary disks. In this talk I will showcase some recent projects, and provide updates on the status of AMUSE development.

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