



Highlighting research from the group of Dr Kun Xue at the State Key Laboratory of Explosion Science and Technology

Dual hierarchical particle jetting of a particle ring undergoing radial explosion

Soft particle rings subjected to radially divergent shock waves display an emergent dual hierarchical jetting pattern, consisting of distinct internal and external jetting structures. The overall pattern shows a proportionate growth mode during the semi-steady growth regime. Xue *et al.* elucidate the distinct physics underpinning the internal and external jetting.

As featured in:



See Kun Xue *et al.*,
Soft Matter, 2018, **14**, 4422.



rsc.li/soft-matter-journal

Registered charity number: 207890