**XVIII AVOGADRO MEETING on Strings, Supergravity and Gauge Theories** 



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Type: Gong-show talk

## Higher-spin asymptotic symmetry algebra

Tuesday, 20 December 2022 17:00 (10 minutes)

We build an asymptotic symmetry algebra for massless higher-spin fields in asymptotically Minkowski spacetime in any space-time dimension. It is constructed at null infinity from the (electric) conformal Carrollian scalar which can be interpreted as the flat-space limit of the singleton representation of the conformal algebra.

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