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Zhengan Wang*, 2237 CNSI Bldg. Microsoft Station Q, Santa Barbara, CA. *Conformal Field Theories as Scaling Limit of Anyonic Chains.*

We provide a mathematical definition of a low energy scaling limit of a sequence of general non-relativistic quantum theories in any dimension, and apply our formalism to anyonic chains. This is a joint work with Modjtaba Shokrian Zini. (Received September 14, 2017)