EMBRACING CHANGES TOGETHER

Contribution ID: 307 Type: Oral presentations

Elementary particles in an introductory course on quantum mechanics

Tuesday 27 August 2024 16:30 (20 minutes)

I review popular definitions of elementary particles and argue that their description as excitations of quantum fields has its place in an introductory course on quantum mechanics at universities and can be further simplified to satisfy curiosity of motivated high school students.

How would you like to present your contribution?

Hybrid from my own country (early in the conference day, best for Asia, Australia)

Target education level

University

Category

Formal Education

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