## Karpacz Winter Kindergarten of Theoretical Physics



Contribution ID: 36 Type: not specified

## Presentation "Green's Function method for Tetraquarks"

Friday 24 May 2024 16:00 (30 minutes)

Abstract: "The topic of exotic hadrons and their possible structures has been discussed deeply since the discovery of  $\chi_{c_1}(3872)$ . We will present possible structures for tetraquarks, and discuss how to use Green's functions to depict them. We will put a particular focus on the quark exchange diagrams in context of all-charm tetraquarks and explaining their properties."

Presenter: KUCHTA, Morgan (University of Wrocław)

Session Classification: Kindergarten