

Session Program

9-13 Sept 2019

**XLIX International Symposium on
Multiparticle Dynamics (ISMD2019)**

***New Developments. Conveners: Maurizio
Martinez, Wilke van Der Schee***

Other Institutes
Santa Fe

Thursday 12 September

16:00

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Session | Location: Other Institutes, Santa Fe

16:00-16:25

Signatures of quark-hadron phase transitions in general-relativistic neutron-star mergers

Speaker

Veronica Dexheimer

16:25-16:50

Particle-vortex statistics and the nature of cold dense quark matter

Speaker

Aleksey Cherman

16:50-17:15

Spontaneous magnetization in a superfluid vortex

Speaker

Srimoyee Sen

17:15-17:40

Jet quenching as a probe of the initial stages in heavy-ion collisions

Speaker

Carlota Andres Casas

17:40