Session Program

16–22 Jun 2019

The 37th International Symposium on Lattice Field Theory (Lattice 2019)

Vacuum Structure and Confinement

Friday 21 June

14:00

Vacuum Structure and Confinement

Session | **Location:** Shimao 3A | **Convener:** Jeff Greensite

14:00–14:20

Quark confinement in the Yang-Mills theory with a gauge-invariant gluon mass in view of the gauge-invariant BEH mechanism

Speaker
Akihiro Shibata

14:20–14:40 **Topology of Trace Deformed Yang-Mills Theory**

Speaker
Marco Cardinali

14:40–15:00 **Spectral Projectors Method for Staggered Fermions**

Speaker
Claudio Bonanno

15:00–15:20 **Does confinement imply CP invariance of the strong interactions?**

Speaker
Gerrit Schierholz

15:20–15:40 **How to extract the "Abelian" part of double-winding Wilson loop**

Speaker
Ryutaro Matsudo

15:40