# CIPANP 2018 - Thirteenth Conference on the Intersections of Particle and Nuclear Physics

Monday, 28 May 2018 - Sunday, 3 June 2018 Hyatt Regency Indian Wells Conference Center

# **Scientific Programme**

CIPANP 2018 will include plenary and parallel oral sessions and a poster session.

#### PHE

Physics at High Energies

#### **PPHI**

Precision Physics at High Intensities

#### **CPDE**

Cosmic Physics and Dark Energy, Inflation, and Strong-Field Gravity

#### **NMNM**

Neutrino Masses and Neutrino Mixing

#### **TSEI**

Tests of Symmetries and the Electroweak Interaction

#### **DM**

Dark Matter

### **PNA**

Particle and Nuclear Astrophysics

### **HFCKM**

Heavy Flavors and the CKM Matrix

## **QCDHS**

QCD, Hadron Spectroscopy, and Exotics

## **PGDNN**

Parton and Gluon Distributions in Nucleons and Nuclei

# **NFS**

Nuclear Forces and Structure, NN Correlations, and Medium Effects

# **QMHI**

Quark Matter and High Energy Heavy Ion Collisions