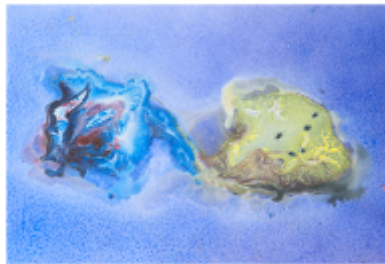


## **Session Program**

**7-12 Sept 2014**



# **Quark Confinement and the Hadron Spectrum XI**

## ***Parallel V: F2 Nuclear and Astroparticle Physics***

St. Petersburg

# Monday 8 September

16:30

## Parallel V: F2 Nuclear and Astroparticle Physics

**Session** | **Location:** Deyneka 1 | **Convener:** Andreas Schmitt

16:30–16:50 **Baryonic forces in SU(3) chiral effective field theory**

**Speaker**

Stefan Petschauer

**Location**

Deyneka 1

16:50–17:10 **Chiral effective field theory for light nuclei**

**Speaker**

Evgeny Epelbaum

**Location**

Deyneka 1

17:10–17:30 **Hadron interactions and exotic hadrons on the lattice**

**Speaker**

Yoichi Ikeda

**Location**

Deyneka 1

17:30–17:50

**Relating the strangeness content of the nucleon with the mass shift of the phi meson in nuclear matter**

**Speaker**

Philipp Gubler

**Location**

Deyneka 1

17:50–18:10

**Strangeness in the nuclear medium: experimental studies with the KLOE Drift Chamber.**

**Speaker**

Oton Vazquez Doce

**Location**

Deyneka 1

18:10