

Table of contents

| | |
|------------------------------|---|
| Saturday 09 March 2019 | 1 |
|------------------------------|---|

ISAPP 2019 @ the Pierre Auger Observatory

Saturday 09 March 2019

Hands-On Cosmic Rays: introduction and VM setup - Convention and Exhibition Center Thesaurus (09:30-11:30)

The life of a Cosmic Ray: hands on session on CR tools

- Conveners: Dr. Nellen, Lukas

Hands-On Cosmic Rays: propagation - Convention and Exhibition Center Thesaurus (12:00-13:30)

The life of a Cosmic Ray: hands on session on CR tools

| time | title | presenter |
|-------|-------------------------------------|-----------------|
| 12:00 | SimProp: introduction and exercises | GUIDO, Eleonora |

Hands-On Cosmic Rays: extensive air shower simulation - Convention and Exhibition Center Thesaurus (15:30-17:00)

The life of a Cosmic Ray: hands on session on CR tools

| time | title | presenter |
|-------|------------------------------------|-------------------|
| 15:30 | CORSIKA introduction and exercises | SAVINA, Pierpaolo |

Hands-On Cosmic Rays: detector simulation - Convention and Exhibition Center Thesaurus (17:30-19:00)

The life of a Cosmic Ray: hands on session on CR tools

| time | title | presenter |
|-------|-----------------------------------|-------------------|
| 17:30 | Geant4 introduction and exercises | SCHERINI, Viviana |