

## **Session Program**

**July 29, 2019**

## **FRANCI 2019**

## **Talks Bamberg**

Hörsaal F, Physikum Uni Erlangen  
Staudtstraße 5, 91058 Erlangen

# Mon, July 29

1:45 PM

## Talks Bamberg

**Session** | **Location:** Hörsaal F, Physikum Uni Erlangen, Staudtstraße 5, 91058 Erlangen | **Convener:**  
Chair: Simon Kreuzer

1:45 - 2:13 PM

### Research at Dr. Remeis-Sternwarte

**Speakers**

Joern Wilms, Manami Sasaki

2:15 - 2:28 PM

### Multi-Wavelength Analysis of the X-ray Spur in the Large Magellanic Cloud

**Speaker**

Jonathan Knies

2:30 - 2:43 PM

### Quantitative spectral analyses of blue horizontal branch stars

**Speaker**

Steven Hämmerich

2:45 - 2:58 PM

### Fundamental Parameters of Hot Subdwarf Stars from Gaia Astrometry

**Speaker**

David Schneider

3:00 - 3:13 PM

### The chemical composition of heavy-metal hot subdwarfs: HZ44 and HD127493

**Speaker**

Matti Dorsch

3:15 - 3:28 PM

### X-ray emission from neutron star atmospheres at low accretion rates

**Speaker**

Ekaterina Sokolova-Lapa

3:30 PM