



FRIEDRICH-ALEXANDER
UNIVERSITÄT
ERLANGEN-NÜRNBERG

Astronomy and Astroparticle Physics Cluster Northern Bavaria

The Friedrich-Alexander Universität Erlangen-Nürnberg and the Julius-Maximilians-Universität Würzburg cordially welcome *ESO Director General Xavier Barcons* to the occasion of his visit of the north Bavarian research cluster involving the following institutions:

Erlangen Center for Astroparticle Physics and Dr.-Remeis-Observatory Bamberg of FAU,
Chair of Astronomy and Astrophysics of JMU.

Programme:

April 4th: Erlangen and Bamberg

12:15 Arrival at ECAP
12:30 Welcome words President FAU
12:40 Introduction: Director ECAP
13:00 Coffee
13:30 The European Southern Observatory (Barcons)
14:00 Highlight 1: Gamma ray astronomy at ECAP (van Eldik, Funk, Mitchell)
14:20 Highlight 2: Neutrino astronomy at ECAP (Katz, Nelles)
14:40 Highlight 3: X-ray astronomy at ECAP (Wilms/Sasaki)
15:00 Highlight 4: Technology transfer at ECAP (Michel)
15:20 Coffee
15:50 Tour ECAP Laboratories
16:30 Depart for Bamberg
17:30 Tour Sternwarte Bamberg
19:30 Dinner in Bamberg

Tuesday April 5th: Würzburg

09:45 Venue at Röntgen Lecture Hall, Campus Hubland Nord, JMU Würzburg
10:00 Welcome words President JMU
10:15 Welcome words Vice-Dean of Faculty Physics & Astronomy
10:30 Introduction: Chair of Astronomy and Astrophysics (Mannheim)
11:00 Coffee
11:30 Highlights 1: EHT Black Hole Imaging (Christian Fromm)
12:00 Highlights 2: Radio VLBI and Multi-Wavelength Astronomy (Kadler)
12:30 Highlights 3: Multi-Messenger Astronomy (Buson)
13:00 ESO opportunities for University cooperations and concluding discussions
14:00 Lunch
15:00 Options! Technical physics laboratory visit/Sightseeing UNESCO World Heritage Baroque Residence/Departure/Overnight stay Würzburg