

# *Final Program*

CTA meeting Paris, March 1-2

## **Thursday, March 1: CTA in a multi-wavelength / multi-messenger world & Astrophysics and Astroparticle Physics with CTA**

8.30 – 9.00 Registration

### Session 1 (open): Introduction

9.00 – 9.05 Organizational remarks  
*G.Hermann, Th. Schweizer, M. Punch*

9.05 – 9.10 Welcome note  
*P. Binetruy (APC)*

9.10 – 9.30 Current status of TeV gamma-ray astronomy  
*M. Teshima*

9.30 – 10.00 Towards the ground-based gamma-ray observatory CTA  
*W. Hofmann*

10.00 – 10.30 US initiatives for future VHE telescopes  
*S. Swordy, J. Buckley*

### Session 2 (open): CTA in the multi-wavelength/multi-messenger world

10.30 – 11.00 Radio astronomy in the next decade  
*K. Menten*

*11.00 – 11.30 Coffee*

11.30 – 12.00 Unveiling the keV-TeV connection: X-ray observatories in the era of CTA  
*A. Santangelo*

12.00 – 12.30 Linking GLAST science prospects with CTA  
*O. Reimer*

*12.30 – 14.00 lunch break*

14.00 – 14.30 The Neutrino - Gamma-Ray Connection  
*U. Katz*

14.30 – 15.00 VHE survey instruments  
*G. Sinnis*

Session 3 (open): Astrophysics with CTA (reports from the physics WGs)

15.00 – 15.45 Probing cosmic accelerators

*L. Drury*

15.45 – 16.30 *coffee*

16.30 – 17.10 Galactic Sources

*D. Torres*

17.10 – 17.50 Extragalactic Objects

*S. Wagner*

17.50 – 18.20 Astroparticle Physics

*G. Bertone*

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18.20 – 18.35 ASPERA Roadmap II

*N. Olivier*

20.00 *Dinner*

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**Friday, March 2: Reports from the CTA working groups**

Session 4 (open): Reports from other CTA working groups

09.15 – 09.40 Site, Calibration, Atmospheric Monitoring

*B. Khelifi*

09.40 – 10.25 Monte Carlo Simulation and System Layout

*K. Bernlöhr*

10.25 – 10.50 Telescope Mounts and Mirrors

*R. Mirzoyan*

10.50 – 11.20 *Coffee*

11.20 – 11.45 Cameras and Electronics

*P. Vincent*

11.45 – 12.10 Computing and Observatory Operations

*A. Biland*

12.10 – 12.45 Concluding Discussion

*ALL*

12.45

*END of open sessions*

*(closed session, on invitation only; please contact the organizers)*

14.00 – <=18.00

Discussion on the CTA LOI  
and organization of FP7 DS application