



eLISA Consortium Progress Meeting #3

University of Zürich, Irchel Campus

March 12 – 13, 2014

Karsten Danzmann

Agenda I (Wednesday, March 12th)



09:00 Welcome and Introduction (KD and Philippe Jetzer)

09:15 eLISA as L3 Science Theme (KD)

10:15 Decadal Survey in US, the process (Ira Thorpe)

10:30 Coffee

11:00 Decadal Survey, science community response (Guido Müller)

11:30 Status of LPF, Involvement of eLISA team (Paul McNamara)

12:30 LPF Technology (Stefano Vitale)

13:00 Lunch in University Mensa

14:00 LPF operations and analysis plan (Martin Hewitson)

14:30 eLISA Website and Wiki demonstration (Martin Hewitson)

15:00 DPC for eLISA, CNES Phase 0 Study (Eric Plagnol)

15:30 Coffee

16:00 eLISA Optics and System Study – DLR and ESA (Gerhard Heinzel)

17:00 eLISA Technology Status (KD)

18:00 Adjourn

19:00 Dinner in ETH Dozentenfoyer (Rämistr. 101)

Agenda II (Thursday, March 13th)



- 09:00 BH Astrophysics over next 20 years (Sathya)
- 09:30 Working group “Science of measurement”
(conveners: Hubert Halloin, Gerhard Heinzl, Bill Weber)
- 10:00 Working group “Astrophysical black holes”
(conveners: Monica Colpi, Alberto Sesana)
- 10:30 Coffee
- 11:00 Working group “EMRI”
(conveners: Pau Amaro-Seoane, Carlos Sopuerta)
- 11:30 Working group “Tests of fundamental laws”
(conveners: Jonathan Gair, Philippe Grandclement)
- 12:00 Working group “Cosmology”
(conveners: Chiara Caprini, Camille Bonvin)
- 12:30 Working group “Ultra-compact binaries” (convener: Gijs Nelemans)
- 13:00 Lunch in University Mensa
- 14:00 Working group “Data analysis”
(conveners: Stas Babak, Martin Hewitson, Mauro Hueller, Ed Porter)
- 14:30 Outreach and PR (Susanne Milde)
- 15:00 Conclusions and plan for future (KD)
- 15:30 Coffee
- 16:00 Adjourn