



Reunión de Grupo (abierta)

Meeting of the Spanish WEAVE Science Team

Teruel, September 8th, 2014, Planta 4^a CEFCA
Contact: José Alfonso López Aguerri (jalfonso@iac.es)

Part 1: General view of the project

- 15:30---15:40 Welcome and presentations
- 15:40---16:15 General view of the Project (G. Dalton), RAL – Oxford)
- 16:15---16:35 Spanish contribution to WEAVE (J.A.L. Aguerri, IAC)

Part 2: WEAVE Science cases

- 16:35---16:50 Milky Way Science case (F. Figueras, UB)
- 16:50---17:05 Galaxy evolution Science Case (P. Sánchez-Blázquez, UAM)
- 17:05---17:20 Galaxy cluster Science Case (J.A.L. Aguerri, IAC)
- 17:20---17:50 Coffee break

Part 3: Individual Science cases

- 17:50---18:05 Advance Data Processing WEAVE system (C. Zurita, IAC)
- 18:05---18:20 Ultra-faint dwarfs galaxies (T. Antoja, Leiden)
- 18:20---18:35 Galactic Bar kinematics and stellar abundances (M. Romero, UB)
- 18:35---18:50 Massive Blue Stars with WEAVE (A. Herrero, IAC)
- 18:50---19:05 Exploring the obscure MW with WEAVE (I. Negueruela, UA)
- 19:05---19:20 Young low-mass stars (and brown dwarfs) in open clusters (J.A. Caballero, CAB)
- 19:20---19:35 Evolution of dwarfs galaxies in nearby clusters (J.A.L. Aguerri, IAC)
- 19:35---19:45 The Planck Sunyaev-Zeldovich galaxy cluster catalogue (J. Rubiño, IAC)
- 19:45---20:00 Final discussion, future organization and future meetings