



II INTERNATIONAL MEETING OF DOUBLE STAR OBSERVERS (Pro-Am)

23th – 24th, OCTOBER 2010, Sabadell (Barcelona, Spain)

Dates: 23-24 October 2010.

Location: Agrupación Astronómica de Sabadell, Sabadell (Barcelona, Spain).

Address: Parc Catalunya

Registrations and queries: informacioag@gmail.com /updated information: www.oagarraf.net

Organization: Observatori Astronòmic del Garraf and Agrupació Astronòmica de Sabadell

SATURDAY 23 October 2010

09:00. Reception. Registration of participants.

09:30.

- **Presentation of the II International Meeting of Double Star Observers** by organizing committee. *Tòfol Tobal* (OAG), *Carles Schnabel* (AAS) and *Edgar Soulié* (SAF).

09:45-10:15.

- **Inaugural lecture. The History of the Webb Society Double Star Section.** *Bob Argyle* (President of the Webb Society, UK)

10:15-10:45.

- **Lecture II: Trente années d'activité de la Commission des étoiles doubles de la Société Astronomique de France.** *Edgar Soulié* (President of the Commission Etoiles Doubles- SAF)

Moderators: Carles Schnabel (AAS) and Xavier Miret (OAG)

10:45 – 11:15 Break-coffee

11:15 – 12:15 Communications

- ***The History of AAS Double Star Section: 1975-2010 by Josep M. Oliver (AAS, Spain) (15m)***
- ***The OAG Visual Double Stars Project: 1985-2010. Tòfol Tobal (OAG, Spain) (15m)***
- ***Lecture III: The distance of the Pleiades: A Pro-Am collaboration. David Valls (CNRS, Observatoire de Paris, SAF, France) (30m)***

Moderators: Carles Schnabel (AAS) and Xavier Miret (OAG)

12:15 – 13:00

- ***Colloquium***

14:00-16:00. Lunch

16:15- 18.45 Communications

- ***Radial Velocity. J.Louis Agati (SAF, France) (15m)***
- ***How to measure the eclipsing binaries minimum. Laurent Corp (AFOEV-AAVSO, France) (15m)***
- ***Double star occultations by the Moon. Carles Schnabel (AAS, Spain) (15m)***
- ***Re-observation of Muller Double Stars. Provisional results. Pierre Durand (SAF, France) (15m)***
- ***Visual double star observations from Fabra Observatory. Antonio Bernal.(Observatori Fabra, Spain) (15m)***
- ***Mathematical aspects of calculation orbits in long period visual systems. Rafael Hernández (UPM, Spain) (15m)***

Moderators: Tòfol Tobal (OAG), David Valls (CNRS, SAF)

18:45 – 19:00

- ***Colloquium***

20:30. Dinner.

SUNDAY 24 October 2010.

10:00 – 10:30

- **Lecture V. OAG Common Proper Motions Wide Pairs Survey.**
Xavier Miret and Tòfol Tobal (OAG, Spain) (30m)

10:30-11:00. Communications.

- **Proper-motion companions to nearby young stars in the Local Association.**
Francisco J. Alonso-Floriano (UCM, Spain) (15m)
- **Image Reduction Methods and their influence on the Theta/Rho measures.**
Ignacio Novalbos (Grupo Hubble, Spain). (15m)

Moderators: Jordi Cairol (OAG) and Edgar Soulié (SAF)

11:00-11:30 Break-coffee

11:30-12:30.

- **Interferometry with mid-sized amateur telescope: why not?** *Florent Losse (SAF, France)*
- **Lecture VI. Binary systems: from 0''2 to 2''.** *José A. Caballero (CAB, CSIC-INTA, Spain) (30m)*

Moderators: David Valls (SAF) and Tòfol Tobal (OAG)

12:30 -12:45

- **Colloquium**

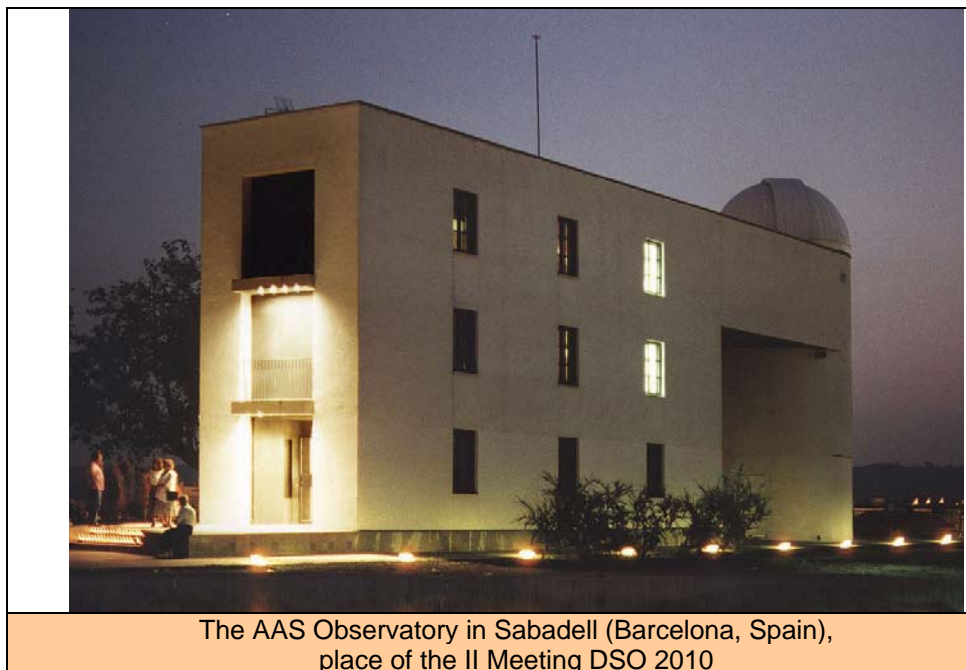
13:00.

- **Closing ceremony**

13:30. Lunch

OPTIONAL.

**Sunday 24th, October. Visit to Fabra Observatory in Barcelona.
Please contact Antonio Bernal. (puntovernal@telefonica.net)**



Speech title:	
It is necessary an USB pen-drive with your presentation.	
The format Power-Point pps is recommended	
The format pdf is recommended	
Abstract reception (last date june, 30th, 2010)	
Full paper reception (last date: 30th, july 2010)	
Price of the registration at II Meeting: 40€ For AAS members: 30€	

Send to: informaciooag@gmail.com

For news about the II Meeting DSO see: www.oagarraf.net

REGISTRATION CARD

First Name:

Second Name:

Address:

Telephone number:

e-mail:

Observatory/Society/others:

Meals assistance Yes No

CATALONIA SABADELL Hotel booking Yes No

Notes:



Hotel Catalonia Sabadell, near the II Meeting DSO (Pro-Am) place

Telf : (34+) 93.727.92.00

Adress: Plaça Catalunya 10-12, Sabadell (Barcelona)

www.hoteles-catalonia.es