

CHAMA Symposium S-1(Budapest-2009)

ANCIENT AND MEDIEVAL ASTRONOMY WITH SPECIAL EMPHASIS ON ITS SOCIO-CULTURAL CONTEXT

Organisers: S. M. R. Ansari (India) Chair, Julio Samsó (Spain), Anne Tihon (Belgium)

PROGRAMME

Session I : Ptolemy, His Writings and their Transmission: Status of Present Research

1. Alexander Jones (New York/USA), Babylonian and Greek Antecedents of Ptolemy's Tables.
2. Anne Tihon (Louvain/Belgium), Ptolemy, and His Time: An Unedited Astronomical Papyrus.
3. Raymond Mercier (Cambridge/UK), Introducing the Edition of the Handy Tables of Ptolemy.
4. Julio Samsó (Barcelona/Spain), Ibn Al-Raqqam's *al-Zij al-Mustawfi*.
5. José Bellver (Barcelona/Spain), Ptolemaism in al-Andalus: Jabir b. Aflah and the Evolution of the Term Hay'a.
6. Montse Díaz-Fajardo (Barcelona/Spain), On *Tasyir*. Ptolemy's Traces in the Islamic West: Ibn Abi-l-Rijal and Alfonso X.
7. K. Ramasubramanian (Mumbai/India), Jagannatha's *Samrat-Siddhanta*: A Translation of *Almagest* into Sanskrit.
8. S. M. R. Ansari, (Aligarh/India), The Indian Scholar Khayrullah Muhandis and his 3HMan Translation of al-Tūsī's Recension of *Almagest*.

Session II: Contextual Oriental Studies

9. Michio Yano, (Kyoto/Japan), Buddhist Astronomy in its Cultural Context.
10. Sonja Brentjes (Seville/Spain), Patronage of Astronomy and Astrology in Post-classical Islamic Societies.
11. Francois Charette, (Canada/Germany), The Language of Diagrams in Pre-modern Astronomy.
12. Yunli Shi (Hefei/China), Knowledge Secrecy, and the Chinese Assimilation of Islamic Astronomy in the 14th Century.
13. Xiaochun Sun (Beijing/China), The Impact of the Telescope on Astronomy and Society in China.
14. S. R. Sarma (Aligarh/India & Dusseldorf/Germany), *Yavana-yantra* to *Yantra-rajā*: Reworking of Arabic Astrolabes in India.
15. S. Sriram (Chennai/India), Astronomy Part of the Kerala Work, *Yuktibhasha* (circa 1530 CE).

16. Farid Ghassemlou and Fariba Sabet (Tehran/Iran), A Survey of Persian *Zijes* extant in Iran with special stress on their use in Medieval Iranian Society.

S. M. Razaullah Ansari
Org. Committee of S-1(Chair),
April 1, 2009.