2. International Summer School at the Prof. Dr. Fuat Sezgin Foundation for the History of Science in Islam in Istanbul from August, 22nd – 25th 2013

Program

Thursday, 22nd

09.00-09.30 Opening by Representatives of the Prof. Dr. Fuat Sezgin Foundation and the Sultan Fatih Mehmet Vakif University, Istanbul

09.30-10.15 The contribution of Prof. Dr. Fuat Sezgin to a universal Understanding of the History of Geography
(Dr. Detlev Quinter, Istanbul, FSFHS)

10.30-12.30 Babylonian and Greek Astronomy
(Dr. Rob van Gent, Utrecht University)

12.30-14.00 lunch break

14.00-14.45 On Copernicus and possible Links to the Islamic World
(Viktor Bläsjö, PhD Student, Utrecht University)

15.00-17.00 Models of Planets in the Islamic World
(Dr. Rob van Gent and Prof. Dr. Jan P. Hogendijk, Utrecht University)

Friday, 23rd

09.00-11.00 Astronomical Calculations in Islam (Workshop) – Dimensions of the Universe
(Prof. Dr. Jan P. Hogendijk, Utrecht University)
Mathematical Instruments (Introduction and Workshop)  
(Irem Aslan, Ankara University, Henk Hietbrink, Utrecht University)

lunch break

Multimedia Sources on Early Science: The Case of Optics  
(Prof. Dr. Elaheh Kheirandish, Harvard University)

I. The first part involves the presentation of a multimedia timeline on optics and related fields, consisting of sample entries.

Saturday, 24th

Multimedia Sources on Early Science: The Case of Optics (Workshop)  
(Prof. Dr. Elaheh Kheirandish, Harvard University; Maera Siddiqi, ecademics)

II. The second part involves student productions of extended or parallel timelines with multimedia sources.

lunch break

Medieval Islamic views on biological issues  
(Prof. Dr. Remke Kruk, Leiden University)

Medicine in Islam (Prof. Dr. Ingrid Hehmeyer, Ryerson University, Toronto)

Part 1: We will survey major developments in medical theory and practice, from the 7th-century rise of Islam to 1400 CE, along with their impacts upon Western medicine. The medical section of Istanbul’s Museum for the History of Science and Technology will provide the visuals.

Sunday, 25th

Medicine in Islam (Prof. Dr. Ingrid Hehmeyer, Ryerson University, Toronto)  
(Workshop)

Part 2: In 2013, UNESCO is celebrating the millennium anniversary of Ibn Sina’s Canon, and this provided an opportunity for the Prof. Dr. Fuat Sezgin Foundation to plant a herb garden in Gülhane Park, based on the medicinal plants described in Ibn Sina’s work. We will explore the medicinal properties of selected plants, together with their manufacture into simple and compound medicines, as described in Ibn Sina’s Canon.

lunch break

Reflection and outlook

Application
Submission date is 20th July 2013
Please send your application (CV with current status, degree course, institution, letter of motivation max 1½ pages) to:

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