

**Beyond Circulation:  
Non-Western Universalisms and Global Histories of Science**

**Graduate Student and Young Scholar Workshop**

**Time: Friday-Saturday, October 7-8, 2016**

**Location: 513 Fayerweather (Friday), 918 International Affairs Building (Saturday)**

**Organizers:** John Chen, Angela Giordani

**Faculty:** Marwa Elshakry, Eugenia Lean, Anupama Rao

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**Day One**

Breakfast (8:45-9:15am)

Opening remarks: Anupama Rao (9:15-9:30am)

1. Mechanizations of the Human (9:30am-11:00pm)

Presenters:

Ulug Kuzuoglu (Columbia), "Cognitive Management: Intelligence Tests, Linguistic Engineering, and Mass Literacy in the 1920s"

Shehab Ismail (Columbia), "Epicures and Experts: The Controversy over Drinking Water in British Colonial Cairo"

Discussant:

Lan Li (Columbia)

Coffee break to 11:15am

2. Science and Nineteenth-Century Transformation (11:15am-12:45pm)

Presenters:

Edna Bonhomme (Princeton), "Science, Occupation, and Secularization: Shaykh Hasan al-Attar and the Transformation of Science in Ottoman Egypt from 1798-1835"

Chris Gratien (Harvard), "Political Ecologies of Rice in the Ottoman Parliament"

Discussant:

Vanessa Ogle (UPenn)

Lunch to 1:45pm

3. Traditions in Formation (1:45-3:15pm)

Presenters:

Angela Giordani (Columbia), “Renaissance, Reoriented: Mustafa ‘Abd al-Raziq’s *Prolegomena* and the Claim to Islamic Philosophy in 1930s Egypt”

Elias Saba (UPenn), “Establishing Legal Genres: The Case of Riddles and Distinctions”

Discussant:

Brinkley Messick (Columbia)

Coffee break to 3:30pm

#### 4. Transformations and Rediscoveries of “Indigenous” Medicine (3:30-5:00pm)

Presenters:

Seçil Yılmaz (Cornell), “Franchised Science, Royalized Practice: The ‘Bacteriological Turn’, Medical Missions, and Syphilis in the Late Ottoman Empire”

John Chen (Columbia), “From ‘Insulting the Religion’ to ‘Saving the Nation’: Modern Chinese Muslims’ Rediscovery and Politicization of Islamic Medicine”

Discussant:

Projit Mukharji (UPenn)

### **Day Two**

Breakfast 9:30am

#### 5. Conceptual Emergences (10:00-11:30am)

Presenters:

Susanna Ferguson (Columbia), “Tracing *Tarbiya*: The Political Economy of Pedagogy in Ottoman Lebanon”

Robert Cole (NYU), “‘That the Fullest Benefit of the Soil Be Realized’: Global Agrarian Crisis and the Problem of Rent in Chinese Economic Thought, 1921-1937”

Discussant:

Andrew Sartori (NYU)

Coffee break to 11:45am

#### 6. Synthesis Panel (11:45am-1:00pm)

Chairs:

Eugenia Lean

Marwa Elshakry