

**International Colloquium
October 10th-11th, 2016, School of Sciences - UNAM.**

***THE EYE THAT TOUCHES, THE HAND THAT SEES:
HISTORICAL EPISTEMOLOGIES OF SCIENCE***

EL OJO QUE TOCA, LA MANO QUE MIRA: EN TORNO A LAS EPISTEMOLOGÍAS HISTÓRICAS DE LA CIENCIA.

Sala Leonila Vázquez, Edificio Amoxcalli de la Facultad de Ciencias.

Programme

Monday October 10th, 2016

9:45 h - 10:00 h
Welcome

1st Session (Moderator: Vivette García)

10:00 h - 10:45 h
Hans-Jörg Rheinberger
The Hands of the Engraver. Gaston Bachelard meets Albert Flocon.

10:45 h - 11:30 h
Alberto Fragio
An Historical Epistemology of Mathematical Ecology.

11:30 h - 11:45 h
Coffee Break

11:45 h - 12:30 h
Christina Brandt
Temporal and spatial turns': Approaches on a historical epistemology of 1960s and 1970s life sciences

12:30 h - 13:15 h
Edna Suárez Díaz
From historical to geographical epistemology?: Human genetics in the backyard.

13:15 h - 16:30 h

Lunch

2nd Session (Moderator: Ana Barahona)

16:30 h - 17:15 h

Carlos López Beltrán

Race and Heredity, Siamese or mirror concepts?

17:15 h - 17:30

Coffee Break

17:30 h - 18:15h

María Jesús Santesmases

Touching the biomedical eye: making and circulating images of early human genetics

18:15 h - 19:00 h

José Antonio Alonso

On the limits of genetic explanatory models of complex conditions

Tuesday October 11th, 2016

3rd Session (Moderator: Fabrizzio Guerrero)

10:00 h - 10:45 h

Ineke Phaf-Rheinberger

The Poet's Laboratory

10:45 h - 11:30 h

Maurizio Esposito

Thinking hands and dexterous minds: Giambattista Vico and the multiple origins of historical epistemology of science

11:30 h - 11:45 h

Coffee Break

11:45 h - 12:30 h

Francisco Vergara

Epistemic intricacies, ontological voids: H-J. Rheinberger's notion of "natural digital protocols" and the 'Barcode of Life' initiatives".

12:30 h - 13:00 h

General Discussion