INTERNATIONAL WORKSHOP
MORPHOLOGY AT THE CROSSROADS OF THE FORMAL, THE EMPIRICAL AND THE LOGICAL

11 February 2016

Location:
The workshop takes place at
Faculdade de Ciências da Universidade de Lisboa,
Room 8.2.06, Building C. 8
Campo Grande, 1749-016 Lisboa
Metro: Campo Grande

Information:
Centro de Filosofia das Ciências da Universidade de Lisboa
Faculdade de Ciências da Universidade de Lisboa
Campo Grande, Edifício C4, Piso 3, Gabinete 4.3.24
1749-016 Lisboa

Email: cdlisboa@fc.ul.pt; Tel : +(351) 217 500365

Acknowledgments:
The organizing institution is the Centro de Filosofia das Ciências
da Universidade de Lisboa.
Director: Olga Pombo

Supports have been received from the Collège International de
Philosophie (Paris, France) and by the CEPERC (Université
da Aix-en-Provence).
The exhibition Biomorphism linked to the Workshop is visible at
and supported from the Fabrica do Braço de Prata, R. Fábrica
de Material de Guerra 1, 1950-128 Lisboa, Portugal
Tel: +351 965 518 068

University of Lisbon
(Room 8.2.06)
Building C8
Workshop

Le morphologique au carrefour de l'empirique, du formel et du logique.

Argument: The increasing number and diversity of formal approaches to morphology has made more difficult than ever to consider it as a synonym of descriptive and empirical. Independently of the programs of naturalization of phenomenology, most of the time limited to the domains of neuroscience and so-called cognitive sciences, exact sciences (physics, biology, etc.) have de facto, most of the times unwillingly, added to their agenda an essential part of the program of phenomenology. This “other naturalization of phenomenology” goes on a par with a displacement of epistemological frontiers. Does this imply that “the original perceivable life world” is itself naturalized and replaced by a universe of forms whose precision is indicative of their belonging to the realm of structural forms (i.e. mathematics)? Does this mean that in order to be consistent, phenomenology must take into account the dynamic of extension of the field of the mathesis, which involves not only the possibility of a “formal typic of forms” (Husserl), among which a “typic of organisms in general” (natura formaliter spectata in a renewed sense), but also, by a displacement of the Kantian transcendental question, an ontology of the world formaliter spectatus?

Scientific organisation:
Carlos Lobo (CIPH/CFCUL) and Nuno Nabais (CFCUL)

This workshop is linked to the research program “La question de l’espace comme carrefour épistémologique”
http://www.ciph.org/Site/Carlos_LOBO.html

Thursday
11 February 2016
(Room, 8.2. 06)

Morning:

9h30. Opening of the workshop: Nuno Nabais & Carlos Lobo

10h00. Giuseppe Longo (ENS/CNRS): Forms and Dynamics for Biological Time

11h30. Carlos Lobo (CIPh/CFCUL): Des voies multiples d’une morphologie formelle (Weyl, Husserl et Thom)

Afternoon:

14h00. Alexander Gerner (CFCUL): Strata - Geo-philosophical Notes on Sérgio Costa


16h00. Coffee break

16h15. Nuno Nabais (CFCUL/ FFUL): La morphologie empirico-transcendentale de Deleuze: entre Husserl et Simondon

17h15. Luciano Boi (EHESS): La pensée diagrammatique en science et en art.

Opening and presentation of the exhibition Biomorphism of the works of the artists Amélie de Beauffort, Peter Briggs, Julie Pelletier and Sylvie Pic at the Fabrica do Braço de Prata in the evening from 8. p.m. onward.