

1st International Workshop on: **SCIENTIFIC KNOWLEDGE, EDUCATION & IMAGINATION**

May 2nd and 3th of 2019
FACOM Auditorium UFBA
Campus Ondina, Salvador

The workshop aims at discussing the role of imaginative processes in scientific work and in science education with an interdisciplinary approach. It will discuss epistemological, psychological and methodological questions related to the study of imaginative processes as complementary source of knowledge creation in both science and education.

SCIENTIFIC PROGRAM

May 2, 2019, Auditorium FACOM

8.00: Official Opening

Greetings: Prof. Olival Freire Junior, Pró-Reitor PROPCI/ PROPG

8.45-10.00 Session 1: **The Role of imagination in science education: Using comics in ecology teaching.**

10.00-11.15 Session 2: **The imagination during the construction of a tale for the teaching of sciences: Contributions to the teacher training.**

11.15-11.30 coffee break

11.30-12.45 Session 3: **Is imagination greater than science?**

12.45-14.45: lunch break

15.00-16.30 Open Lecture: **Culturally responsive science education.** (Kathrin Otrell-Caas, Aalborg University)

May 3, 2019, Auditorium FACOM

8.30-9.45 Session 1: **The Ideal professor: Different images,**

9.45-11.00 Session 2: **The Totem of Technological Knowledge**

11.00-11.20 coffee break

11.20-12.35 Session 3: **Creative processes and new imaginative menings in the open world of Minecraft**

12.35-13.35 final session and planning of the book

15.00-16.30 Open Lecture: **Memory and learning of scientific concepts.** (João Roberto Ratis Tenório da Silva, UFPE)

Local Organizing Commite:

Dr. Luca Tateo / Aalborg University

Dr. Waldomiro Silva Filho / UFBA

Dr. Charbel Niño El-Hani / UFBA

Dra. Geilsa Costa Baptista / UEFS

Dra. Ma. Virginia Machado Dazzani / UFBA



Programa de Pós-Graduação em Ensino,
Filosofia e História das Ciências



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