**SYNAPSE** is a series of lectures, group discussions and workshops in philosophy questioning the idea of *contingency*—heroine's yearly thematic. This series are free and open to all the community of Bergen. Sára Pokorná (MA in philosophy) will be leading SYNAPSE series. This event creates a bridge between academia, art scene and civil society.

The first lecture / workshop links artificial intelligence and infinity. It will cover a full day (seven hours) in October at Heroine headquarters, starting with a two hours lecture following one hour discussion and two hours and a half workshop. Artificial intelligence as a reflection of the turn from understanding intelligence as something predictable towards the intelligence as something too complex to grasp, predict and describe, connected with Vopenka's theory of infinity. It is by giving up on predictability that experimenting and unknown results are allowed.

The second lecture series focus on the difference between causeresult models and complex systems in one day in November at Heroine headquarters with the same structure as the first. A philosophical reflexion and an introduction to the change from thinking one can predict consequences and therefore control natural systems towards seeing natural systems as more complex and therefore possible to manage but not control or predict. The understanding that natural systems are not graspable in all their details helps managing them with less damage caused. As if accepting the unknown outcomes enhances our ability to cope with them. A workshop with practical exercises concerning decision making will be ending this event.

The third of the series deals with dialogue in a two days workshop in January at Heroine headquarters. Dialogue defined as an event with an unpredictable result: people have input but what they produce is not what they knew before but something else. And that something else is what allows new things to emerge. Socratic dialogues (in tradition of Nelson and Heckmann) will be used in this workshop, a philosophical inquiry with a defined path with unknown result.

Throughout this series Sára Pokorná applies a certain understanding of contingency and questions if there is true contingency together with the participants. These lectures and workshops will be made approachable to all, in a group of 10 people.

A publication will be made with a documentation of the lectures and workshop series, a collection of Pokorná's and the participants reflections.

## CALENDAR:

22 October 2016: *Infinity and artificial intelligence* Lecture: 2 hours Discussion: 1 hour Workshop: 2h30 Total of 7 hours (including pauses)

26 November 2016: *Complex systems and human limits* Lecture: 2 hours Discussion: 1 hour Workshop and practical exercises on decision making: 2h30 Total of 7 hours (including pauses)

3 and 4 January 2017: *Dialogue and communication practices* Workshop–Socratic dialogues: 2 days (14 hours) Total of 14 hours (including pauses)

## BUDGET:

Artist/lecture fee: 2500,- NOK per day (x 4 days) Travel: 800,- kr two ways Praha - Bergen (x 3) - based on norwegian.no **Subtotal: 12 400, - NOK** 

Project creation (conceptual development and research): 7.500 nok Project direction, project production (administration and management, contacts with artists and partners, event logistics): 7.500 nok Communication design, promotional/dissemination materials (poster and booklet): 7.500 nok **Subtotal: 22 500,- NOK (offered by heroine)** 

PRODUCTION printed materials: *Poster prints (engraving)* Paper: 600,- NOK Lino: 535,- NOK Paint: 360,- NOK *Booklet Prints* Riso ink bottles set 4 colors: 6 500,- NOK Shipping: 350, - NOK VAT/Tools: 1 212, - NOK Customs clearance fees: 140,- NOK Paper A3 (2 sheets per booklet/ 440 sheets): 1 700, - NOK **Subtotal (production materials) 11 397,- NOK** 

## TOTAL BUDGET: 46 297, - NOK

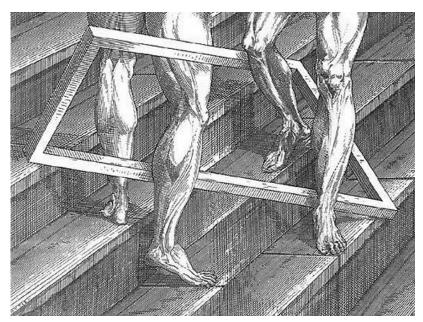
(Offered by Heroine: 22 500, - NOK Applied for funds: 23 797, - NOK)

## **Reference images**



Louis-Philippe Demers Blind Robot

Pietro Pirelli Idrofoni



Istvan Orosz