

# SWIP-Analytic-México 2019

Ponente | Fecha | Tema

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**Miércoles 30 de enero de 2019, 12:00 a 14:00 hrs.**

**Instituto de Investigaciones Filosóficas, UNAM, Sala José Gaos  
Círculo Maestro Mario de la Cueva s/n, Ciudad Universitaria, Coyoacán, 04510, Ciudad de México**



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### **“Contradiction, consistency and the paraconsistent perspective in the Western thought: from Heraclitus of Ephesus to Newton da Costa”**

In this presentation I will outline a historical analysis on how a paraconsistent perspective was properly constituted in the Western thought and how principles, rules and logical systems begin to express distinct concepts of paraconsistency. By analyzing the historical precedents of paraconsistent logic before the 20th century, we can identify some unanswered questions: What ideas were proposed and debated with regard to consistency in that period of the history of formal logic? Did such ideas influence later logical theories? Was there knowledge of logical rules and principles which allowed, in some contexts, for inconsistency to be dealt without trivialization? If such principles were known, how were these proto-principles stated, and in what way can they be related to the logical-paraconsistent results and rules known today?

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