NIETZSCHE ON SCIENCE AND TECHNOLOGY Nietzsche Circle and SIT Hosting Institute: SIT Events Coordinator: Luke Trusso

Date: November 7, 2015 Organizers: Dr. Michael Steinmann and Dr. Yunus Tuncel

Call for Papers

This symposium is conceived and designed to explore Nietzsche's ideas on science and technology. While critiquing modern science and its foundation in Greek thought, Nietzsche envisions a new way of 'knowing' and doing science, which can be found in such notions as 'gay science.' Notions such as the will to power and eternal recurrence have been developed partly in response to contemporary science. Some of the proposed topics to explore are: Socratic rationality, modern science and objectivity, Nietzsche's study of sciences in his own times, intuitive thinking vs. abstract thinking, art vs. science, cognitive knowing vs. knowing in general (*Erkennen* vs. *Wissen*), Nietzsche on mostly scientific schools of philosophy such as atomism, materialism and positivism, Nietzsche's influence on science and scientists, and *gai saber* as a new way of knowing.

Subjects:

Nietzsche's critique of rationality Different ways of learning and knowing: intuition and abstraction Picture thinking vs. abstract thinking Knowledge and language: concept vs. metaphor Will to power and eternal recurrence in relation to science Art and science relationship in Nietzsche Nietzsche's relationship to positivism Nietzsche's vision for new ways of 'knowing': Gai Saber Wissen vs. Erkennen in Nietzsche Knowledge as will to power Nietzsche and the contemporary scientists he read Nietzsche's influence on science How would Nietzsche critique technology and our technological age, including the most recent technologies?

Please send your abstract to the organizers by September 30, 2015. Abstracts should be 300 words maximum and accompanied by another document that has your name, contact info and academic affiliation. Acceptance notification will be sent out by September 30, 2015

Contact:

Michael Steinmann, Stevens Institute of Technology, <u>msteinma@stevens.edu</u> Yunus Tuncel, New School University, tuncely@newschool.edu