



# NATIONAL INSTITUTE OF ADVANCED STUDIES

INDIAN INSTITUTE OF SCIENCE CAMPUS, BANGALORE 560 012, INDIA

## NIAS DOCTORAL PROGRAMME

### COURSE CERTIFICATE

This is to certify that Mr. Animikh Roy has attended the Course on "**An Introduction to Consciousness Studies**" conducted by Prof. Sangeetha Menon on behalf of the **NIAS Consciousness Studies Programme** at the National Institute of Advanced Studies(NIAS) during the period from August to December 2015. He has scored **A+** grade and **two** credits subsequent to the successful completion of the Course.

(SANGEETHA MENON)



Place: Bangalore  
Date: 15 June 2016



NIAS

**Sangeetha Menon, Ph.D.**  
Professor & Head  
Consciousness Studies Programme  
School of Humanities

NATIONAL INSTITUTE OF ADVANCED STUDIES

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This is to certify that Animikh Roy has successfully credited the Consciousness Studies Course conducted under the **NIAS, IISc (National Institute of Advanced Studies, Indian Institute of Science, Bangalore) Mani Bhaumik Consciousness Studies Program** from August 2015 to December 2015.

Throughout the duration of this Course Animikh was taught and exposed in various aspects of Consciousness Studies spanning across the fields of Neuroscience, Physics, Psychology, Sociology, Cognitive Sciences, and Computation, in separate individual modules. Animikh underwent a process of assignment and examination after the modules and has performed well on each occasion. *He has also submitted reviews on various published scientific papers related to frontier studies on the subject of Human Consciousness across the disciplines taught during the course.*

As a student of Physics Animikh specialized in the Quantum Ontology of studying processes of the brain. He analysed the different interpretations of Quantum Mechanics and their implications on the fundamental understanding of physical reality based on the latest experimental findings. He compiled all his research work in a paper and presented it in the form of a poster at the **International Conference on Consciousness, Cognition and Culture: Implications for the 21st Century** (JRD Tata Auditorium, NIAS, December 9 to 11, 2015) under the guidance of Prof. Sisir Roy. Animikh has also researched further in the fields of applied Neuroscience, Philosophy and Psychology and has successfully produced a few of his original works on the processing of fear and the contextual interpretation of visual stimuli by the human brain, which he is looking forward to publish in the near future.

Based on my interactions with Animikh Roy, I find him with a bright mind, which is capable of asking unique questions crossing boundaries of disciplines. He is hard working, with original thinking, and also has the ability to engage in informed interactions.

At NIAS, he has interacted and discussed with senior professors and also students, and taken part in our seminar and lecture programmes as well. We have no doubt that he will be an asset to the institution he joins for his further studies.

I will be happy to respond to any questions.

Thanking you

Sincerely



Sangeetha Menon