

INTERNATIONAL CONFERENCE

ON

Macrococosmos, Microcosmos, Accelerator and Philosophy'2020

Organised by

Tagore Centre for Natural Sciences and Philosophy (TCNSP)

Saha Institute of Nuclear Physics Main Auditorium, 1/AF, Bidhannagar, Kolkata – 700064

[P r o g r a m m e]

09th May, 2022

10:00 – 10:45

Inauguration

Present in the podium

M. K. Narayanan, Former Governor of West Bengal and former
National Security Advisor

K. N. Vyas, Chairman, Atomic Energy Commission and Secretary to
the Department of Atomic Energy, Government of India

Partha Chatterjee, Hon'ble Minister of Industry, Commerce &
Enterprise, Information Technology and Electronics

and

Parliamentary Affairs

Ajit Kumar Mohanty, Director, Bhabha Atomic Research Centre

Jairam Ramesh, M P, Rajya Sabha

Barbara Wickham OBE, Director, British Council India

Sumit Som, Director, Variable Energy Cyclotron Centre

Gautam Bhattacharya, Director, Saha Institute of Nuclear Physics

Sibaji Raha, Former Director, Bose Institute

Bikash Sinha, INSA Senior Scientist

10:45 – 11:15

Coffee Break

11:15 – 11:30

Release of the Collected works of Bikash Sinha

Chairperson: M. K. Narayanan, INDIA

Vol. I. To be released by Shri M. K. Narayanan

Vol. II. To be released by Roger Penrose

Cover tearing by Subir Sarkar

Chairperson: Bikash Sinha, INDIA

11:30 – 12:15 Roger Penrose, OM FRS, NL, UK (Online)

Chairperson: Krishnan Srinivasan, INDIA

12:15 – 13:00 Federico Antinori, ITALY, CERN, GENEVA

13:00 – 13:45 Sushanta Dattagupta, INDIA

13:45 – 15:00 **L U N C H**

Chairperson: Amit Ghosh, INDIA

15:00 – 15:45 Larry McLerran, USA

15:45 – 16:30 Jean-Paul Blaiziot, FRANCE (Online)

16:30 – 17:00 **Tea Break**

17:00 – 17:45 Edward Shuryak, USA (Online)

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19:30 Reception at Bikash Sinha's home

10th May, 2022

Chairperson: Sibaji Raha

10:00 – 10:45 Barbara Jacak, USA

10:45 – 11:30 Peter Littlewood, UK / USA (Online)

11:30 – 12:00 **Coffee Break**

12:00 – 12:45 Sunil Mukhi, INDIA

12:45 – 13:30 Aninda Sinha, INDIA

13:30 – 14:45 **L U N C H**

Chairperson: Alok Chakrabarty

14:45 – 15:30 Jurgen Schukraft, GERMANY, CERN, GENEVA

15:30 – 16:15 Dinesh Kumar Srivastava, INDIA

16:15 – 16:45 **T E A**

Chairperson: Amit Ghosh

16:45 – 17:15 Sumit Som, INDIA

17:15 – 18:00 Shoji Nagamiya, JAPAN (online)

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at

**160th Birth Anniversary of Rabindranath Tagore and 100th Birth
Anniversary of Satyajit Ray**

[P r o g r a m m e]

11th May, 2022

10:00 – 10:30	M. K. Narayanan (Inauguration) and Book release, “Visva – Bharati 1921 – 2021 – A Vision Betrayed” by Sushanta Dattagupta
10:30 – 11:00	Coffee Break
11:00 – 11:30	Bikash Sinha / Why Rabindranath and Science?
11:30 – 12:15	Sushanta Dattagupta / Imprints of Science in Tagore’s Music
12:15 – 12:45	Sibaji Raha / Jagadish Chandra & Rabindranath, kindred spirits
13:00 – 14:30	L U N C H
14:30 – 15:15	Dialogue between Rabindranath Tagore & Albert Einstein “Reality” / Partha Ghose & Bikash Sinha
15:15 – 16:00	Samik Bandyopadhyay, A centenary of Satyajit Ray
16:00 – 16:30	Tea Break
16:30 – 17:30	Rahul Mitra (narration by Sushanta Dattagupta) on “Song offerings” - Seasons of Bengal

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12th May, 2022

Chairperson: Naba Mondal

10:00 – 10:45 Bedangadas Mohanty, INDIA
10:45 – 11:30 Rolf Heuer, CERN, GERMANY (Online)
11:30 – 12:00 **Coffee Break**
12:00 – 12:45 Vivek Datar, INDIA
12:45 – 13:30 Tapan Nayak, CERN, INDIA
13:30 – 14:30 **L U N C H**

Chairperson: Rakesh Bhandari, INDIA

14:30 – 15:00 Subhasis Chattopadhyay, VECC, INDIA
15:00 – 15:45 Jajati Kesari Nayak, INDIA
15:45 – 16:30 Arup Bandyopadhyay, VECC, INDIA
16:30 – 17:00 Chandana Bhattacharya, VECC, INDIA
17:00 – 17:30 Nabanita Naskar, SINP, INDIA
19:30 Conference Dinner

BANQUET

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13st May, 2022

Chairperson: Kamlesh Kar, INDIA

10:00 – 10:45 Amanda Cooper Sarkar, UK, Oxford
10:45 – 11:30 Subir Sarkar, UK, Oxford
11:30 – 12:15 **Coffee Break**
12:15 – 13:00 Debades Bandyopadhyay, SINP, INDIA
13:00 – 13:30 Partha Sarathi Majumdar, INDIA
13:30 – 14:45 **L U N C H**

Chairperson: Bikash Sinha

14:45 – 15:30 Debasish Majumdar, SINP, INDIA
15:30 – 16:15 Paolo Giubellino
16:15 – 16:45 Debasis Ghose, VECC, INDIA
16:45 – 17:15 Swapan Chattopadhyay, USA (Online)
17:15 – 17:30 Swapan Chattopadhyay, USA (Online)

“In Celebration of Bikash Chandra Sinha: A Brilliant Life in Science, Arts, Education, Leadership and Public Service”.

Concluding Remarks: Bikash Sinha

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