

CENTRAL OFFICE POST-GRADUATE DEPARTMENTS UTKAL UNIVERSITY

No.CPG/Adm./697(Misc)/ 528 /2022.

Dated: 05/07/2022

OFFICE ORDER

This is for information of all concerned that, the Bhaktivedant institute is organising a thought provoking summer school on "Exploring the foundation of Science and beyond" in the Ayurvedic College, Puri on 15^{th} – 17^{th} July, 2022. The students and teachers can participate in the programme both online and offline. The institute will set up a Registration desk in the P.G. Council Office, Utkal University for two days i.e. on 8^{th} and 9^{th} July, 2022 to register the participants.

You are, therefore requested to circulate this among your teachers and students for their knowledge and participation.

Chairman, P.G. Council

Dated: 05/07/2022

Memo No. CPG/Adm./697 (Misc)/529 (2)/2022, Copy forwarded to:

- 1. All the HoDs;
- 2. The Registrar, Utkal University;
- 3. The Comptroller of Finance, Utkal University;
- 4. The Warden, P.G. Hostels, Utkal University;
- 5. The Advisor, Students Union, Utkal University;
- 6. The Director, R&D, Utkal University;
- 7. The Director, Self-financed Courses, Utkal University;
- 8. All Directors/ Course Coordinators, Sponsored Courses, Utkal University;
- 9. The Administrative Officer, P.G. teaching Departments, Utkal University;
- 10. All Section Officer, P.G. Central Office, Utkal University;
- 11. Section Officer, Development-I, II & Establishment-I, II Unit.
- 12. The P.A to the Vice-Chancellor for kind information of the Vice-Chancellor. for information and necessary action.

Chairman, P.G. Council

Rep. by: U. SRAVANKUHAR



BHAKTIVEDANTA INSTITUTE

VEDANTA AND SCIENCE EDUCATIONAL RESEARCH FOUNDATION

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Promoting Dialogue between Science and Spirituality

RC/8, Raghunathpur, Manasi Manjil Building, 4th Floor, VIP Road, Kolkata 700059, India. +91 33 2500 9018 Email: bi@binstitute.org Website: www.binstitute.org

Proj. Sabita Achanya Vice-Chancellon,

Utkal University.

A P. Maller

Sub: Kind request for registration desk at your prestigious university for 6th Summer School on "Exploring the Foundations of Science and Beyond" organized by Bhaktivedanta Institute.

Respected Sir/MADAM,

This time we are happy to inform you that Bhaktivedanta Institute is organizing a thoughtprovoking summer school on "Exploring the Foundations of Science and Beyond" scheduled to be held at Ayurvedic College, Puri, Odisha on 15-17 July, 2022.

The present summer school will delve into this domain of unknowns and unknowables across various fields of foundations of science and mathematics. Its objectives are i) to inspire and expose the audience to the amazing foundational concepts and their limits prevailing in various subjects of science in exploring the nature and its underlying principles ii) to educate them on what further can be known and what may remain unknown forever iii) to explore the foundational principles (if any) which the present-day science might be missing in its search for the ultimate reality, taking guidance from ancient spiritual traditions. Our summer school primary goal is to expose the young students to depth of the topics in foundations of science and also conduct discussions, workshops and tours to encourage students towards holistic development.

Our confirmed distinguished speakers for the school are - Prof. Andreas Doering, Former Professor at Imperial College London; Prof. Craig Callender, University of California, San Diego; Prof. N D Haridass, Tata Institute of Fundamental Research (TIFR), Hyderabad; Prof. Pankaj S Joshi, TIFR - Mumbai; Prof. Sisir Roy, National Institute of Advanced Studies, IISc, Bangalore and many more. Young students from reputed

institutions such as IITs, IISc, TIFR, AIIMS and other reputed Universities that are well known to encourage scientific research in recent times would be registered as delegates.

As a part of summer school outreach we are putting registration desks in order to encourage students to pursue this in depth topics. Therefore, we would like to request you to grant us the permission to put registration desk for this event in your prestigious institute to enthuse and drive your students to attend the summer school.

Looking forward to hearing from you.

Yours sincerely,

Sri Jitun Dhal Joint Secretary of Summer School Director of Bhaktivedanta Institute Bhubaneswar.

Email: jdhal@binstitute.org

Contact: 9734780602

Dr. Debashis Khan,
Associate Professor,
Department of Mechanical Engineering.
IIT (BHU) Varanasi. &
Convenor of Summer School,
Bhaktivedanta Institute.

Email: dk.aissq@gmail.com

Enclosure

a) Summer School Poster

"The first gulp from the glass of natural sciences will turn you into an atheist, but at the bottom of the glass God is waiting for you."

- Werner Heisenberg

Summer School - 2022

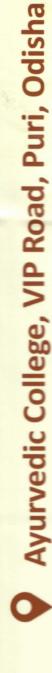
Exploring the Foundations of Science & Beyond







15 - 17 July 2022



Register Here

S school.binstitute.org



Deadline: July 12,

Contact

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+91 8918880560

summerschool@binstitute.org

Invited Speakers

- » Prof. Andreas Doering, Imperial College London, UK
- Prof. Craig Callender, UC, San Diego, USA
- » Prof. N. D. Hari Dass, TIFR Hyderabad
- » Prof. Pankaj S. Joshi, TIFR Mumbai
- » Prof. Sisir Roy, NIAS, IISc Bangalore
- » Prof. Sandeep Kumar, IIT (BHU) Varanasi
- » Dr. Viknish K. Kutty, Founder & CEO, Cellivate Technologies, Singapore

and many more

School's Attractions

- » Talks by experts
- » Discussion with learned scholars
- » Tour in & around Puri
- » Cultural program & Fun-filled activities

Topics

- » Beyond Rationality: Lessons from the Foundations of Quantum Physics
- » Limits in Cosmology: Origins, Edge and the Beginning of Universe
- » Unknowns all around: Space, time and the Origins of Symmetry
- Search for Reality Beyond Mathematics
- Achievements and the Limits of Artificial Intelligence
- * Turing and the Unknowable in Computation
- Conscious Experience and the unseen '1': Limitations in Neuroscience
- » From Cell to Universe: Beauty and the Mysterious Fine-tuning

"Reason's last step is to acknowledge that there are infinitely many things beyond it."

Blaise Pascal