

Distinguished Faculty Awardees

"What all good teachers have in common, however is that they set high standard for their students and do not settle for anything less"









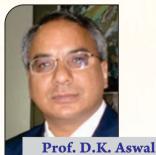












Prof. D.K. Aswal BARC



Prof. D.K. Maity
BARC



BARC



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Prof. Ashoke Sen









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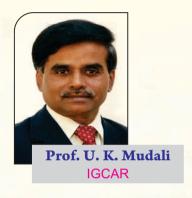


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13 April 2012

Dear Dr. Sen,

Welcome to the community of the Associate Members of the Abdus Salam International Centre for Theoretical Physics! I am happy to inform you that you have been appointed a

Regular Associate of the Centre from 1 January 2012 until 31 December 2017.

This award is, however, subject to the availability of funds each year. Please refer to the Annex to this letter for details.

During the above period you will be entitled to 210 days living allowance and three round-trip fares. Over the next three years, we expect to be able to substantially increase your living allowance. Each Associateship visit will have a maximum duration of 70 days, with a minimum of 35 days to obtain travel entitlement. Visits to the ICTP should be planned preferably when scientific activities in your specific field of research are being held. Details about travel entitlements are also in the Annex.

As stated above, a Regular Associate of the ICTP has an allocation of 210 days living allowance to be spent over the six-year award period; if you cannot exhaust this allocation in the three Associateship visits, you may use the remaining days in one or more visits, but in this case, travel expenses will have to be covered by other sources.

In the spirit of making your Associateship appointment as profitable and flexible as possible, you may request to spend your Associateship visit as an external visit at Institutes which have a Partnership Agreement with the ICTP. Requests for these visits must be made through the Associate Scheme Office. The concurrence of both the Associate Scheme Office and the Partner Institute is essential before such visit can be made. Rules governing external visits to Partner Institutes are given in the Annex.

Dr. Prasenjit Sen Harish-Chandra Research Institute Chhatnag Road Jhusi Allahabad 211 019 India







The Centre has assigned you an individual scientific coordinator to whom this letter is being copied (see below); please get in touch with your coordinator to plan the scientific programme you intend to carry out during your Associate visit. Once this plan is defined, the enclosed Form A should be completed and sent to the Office of Associate and Federation Schemes before 30 November of the year preceding this proposed visit. All requests will be considered taking into account the financial availability at the time.

Furthermore, in order to keep your award active, it is essential that you contact the Associates Office, with a visit plan, within the first three years of your appointment. Failure to meet this requirement will result in the termination of your award.

Finally, I would like to mention that since its inception in 1964 the ICTP has gained a world-wide reputation as a Centre of excellence and as an instrument for the promotion of physics in developing countries. With the maturity of the Centre, we now feel that the time has come to emphasize and expand its role, to the largest possible extent, by building up communities of scientists in developing countries. We rely on you, as an Associate, to strengthen the results already achieved and to promote initiatives in the developing countries, including your own. We look forward to having your personal involvement in the execution of our common mission.

With my best personal regards,

Yours sincerely,

Fernando Quevedo

Encls.

YEAR	AWARDEES	HONOUROBLE MENTION
2012	 Dr. Lokesh Kumar (Punjab University) for the thesis "Identified particle production, fluctuations and correlations studies in heavy-ion collisions at RHIC energies". Dr. Diptimoy Ghosh (TIFR) for the thesis "Looking for physics beyond the Standard Model through flavour transitions." 	 Dr. Debasish Banerjee (TIFR), for the thesis "Nonperturbative studies of strongly interacting matter at finite temperature and density". Dr. Ketan Patel (PRL/Mohanlal Sukhadia University) for the thesis "Beyond the Standard Model Physics: Grand Unification and otherwise".
2014	Dr. Pratishruti Saha (Univ. of Delhi) for the thesis Addressing some issues beyond the standard model at Hadron Colliders Dr. Nikhil Karthick (TIFR Mumbai) for the thesis Studies on gauge link smearing and their applications to lattice QCD at finite temperature.	Dr. Ritu Aggarwal (Panjab University) for the thesis Measurement of High x neutral current ep cross sections and extraction of xF3 structure function using Zeus detector at Hera Dr. Amaresh Jaiswal (TIFR, Mumbai) for the thesis Formulation of relativistic dissipative fluid dynamics and its applications in heavy-ion collisions
2016	 Dr. Bhavna Gomber, Calcutta University. Thesis Title: Search of Large Extra Dimensions in g+ET final state in pp collisions with the CMS detector at the LHC. Dr. Roji Pius, Harishchandra Research Institute, Allahabad. Thesis Title: Perturbative aspects of String Theory and Gauge/Strong Duality 	 Dr. Md. Rihan Haque, NISER, Bhubaneshwar. Thesis Title: Nucleii Production and Azimuthal Anisotropy of charged particles in heavy-ion collisions at RHIC Dr. Kirtiman Mohan, CHEP, IISc, Bangalore Thesis Title: The Higgs Boson as a probe of physics beyond the standard model in the era of the LHC.