

vi.) Appointment of Dr.S.K.Gupta as Visiting Faculty in the Deptt. of Physics, NEHU.

The Head of the Department of Physics has informed that the Departmental meeting held on 26.11.99 ANNEXURE-I, has suggested Dr.S.K.Gupta, Sr.Scientist (Nuclear Physics) BARC, Mumbai, who is due to retire, be invited as visiting for one year. The Head of the Department forwarded the bio-data of Dr.S.K.Gupta ANNEXURE-II, stating that the Department, is defficient in faculty in Experimental Nuclear Physics and his participation in the teaching activity will be most beneficial to appoint him as a Visiting Faculty for one year preferably from July 2000, and may be given all the benefit as per University Rules.

The Department has got 5(five) sanctioned posts of Professor, against which 4(four) have been holding the post through S.C., and 1(one) promoted under MPS. Hence, there is one post of Professor lying vacent vice Prof.R. Singh on his permanent absorption in Delhi University.

As per the bio-data, Dr.S.K.Gupta will retire at the age of 60 years on 31.6.2000. The request of the Department of Physics for appointment as Visiting Faculty for one year in the Vth revised scale of pay as resolved by the 105th meeting of the Executive Council, held on 9.12.1999, either under Ordinance OE-7 against one of the seven floating posts or under RE-3 on contract appointments to Academic posts, placed at Annexure-A & B before the E.C. for decision.

No:6-4/Estt.II/2000-154

No. 657

6:2:6(2)
(C O P Y)

Annexure-I

PHYSICS DEPARTMENT
SCHOOL OF PHYSICAL SCIENCES
NORTH-EASTERN HILL UNIVERSITY
SHILLONG-793 022

The Vice-Chancellor,
NEHU, Shillong.

December 6, 1999.

Subject: Appointment of Dr. S.K. Gupta as Visiting Faculty
in the Department of Physics.

Dear Sir,

In the Departmental meeting held on November 26, 1999, the suggestion of Dr. B.M. Jyrwa that Dr. S.K. Gupta, Sr. Scientist (Nuclear Physics), BARC, Mumbai who is due to retire may be invited as Visiting Faculty for one year effective from a suitable date in the year 2000 was approved and department was directed to initiate the necessary formalities.

Dr. S.K. Gupta is a Sr. Scientist of BARC who is widely experienced in both Experimental and Theoretical Nuclear Physics and has widely lectured in Summer Schools/ Winter Schools and so on. Since our department is deficient in faculty in Experimental Nuclear Physics area at this moment, his participation in the teaching activity will be most beneficial to the department. I request you to kindly approve to the proposal to appoint him as Visiting Faculty for one year effective from a convenient date preferably from 1st July, 2000 and he may be given all the benefits as per University rules. I am enclosing herewith a brief biodata of Dr. S.K. Gupta alongwith his impressive list of publications for your consideration.

With regards and thanking you,

Yours sincerely,

sd/-
(C.S. Shastri)
Prof. & Head

DR. SANTOSH KUMAR GUPTA, NUCLEAR PHYSICS DIVISION
 BARC, MUMBAI-400085. Ph. (C) (022) 5505050 - (R) 5567353

- * Born 17 June 1949, Ph.D Bombay University 1970
- * Nuclear Physicist currently working as Scientific Officer (H) BARC (1970), TIFR Research Associate (1962-70), BARC Training School (1961-62), Associate Member, International Centre for Theoretical Physics, Trieste, Italy (1982-89).
- * Worked in France, Germany, Italy and USA and visited Belgium, Switzerland and China.
- * Biographical Profile listed in (1) Marqui's Who Who in the World 14th and 15th Editions, USA and (2) Dictionary of International Biography 27th Edition April 1999, UK.
- * Life member: Indian Physics Association (IPA), Indian Nuclear Society, Indian Chapter of ICTP, Indian Association of Physics Teachers, Indian Physical Society and American Physical Society.
- * General Secretary, IPA (1989-93), Chairman, IPA Bombay Chapter (1994-98), President, BARC Officers' Association (1996-98), President, Indian Physics Association (1999-2001).
- * Publications: 85 in journals & invited talks + 149 in conferences.
- * Summary of research work:

The research publications in standard refereed journals number more than seventy and more than hundred in symposia and conferences and cover a wide range of topics both in experimental and theoretical nuclear physics. The experimental investigations have been carried out using the 5.5.MV Van de Graaff accelerator at Bombay, the Variable Energy Cyclotron in Calcutta and 14-AD Bombay Pelletron. These are on several medium mass nuclei with wide-ranging objectives such as nuclear spectroscopy, resonance spectroscopy isobaric analogue states, reaction mechanism studies, correlations and fluctuations, intermediate width structures, determination of the optical model parameters at subcoulomb energies, alpha elastic and inelastic scattering and heavy-ion scattering and reactions. The work on optical potentials. The publications on instrumentation deal with nuclear electronics, ion sources, accelerator auxiliaries, mass identification etc. The stopping of ions at keV energies has been utilized to obtain the information on inter-atomic potentials. The theoretical calculations are on neutron induced reaction cross sections, excitation model and preequilibrium theory, the Glauber model from subcoulomb energies to high energies, quark model for harmonic properties, nuclear isobar production, the energy flow in ultrarelativistic heavy ion collisions and the effect of supercooling in viscous hydrodynamics in the hadron-QGP phase transition. Played a key role in setting up the international collaborative experiment PHENIX on the Relativistic Heavy Ion Collider at BNL (USA). Many of the papers are well cited and thus are significant contributions to a wide range of fields in experimental and theoretical physics.

Major Publications of Dr. Santosh Kumar Gupta
 upto 1999 85 papers
 (including all in refereed journals).

ON FLOATING POSTS

Under Section 26(1)(q) of the NEHU Act, 1973

1. There shall be a few floating posts of Professors, the number of which shall depend on the posts sanctioned by the University Grants Commission from time to time and as approved by the Executive Council of the University.
2. These posts shall not be assigned to any particular Department but shall be made available to certain Departments which may be finding it difficult to fill up certain vacancies by the normal procedure.
3. Persons appointed against these posts will be eminent scholars including those who may have retired as Professors from this University or any other University or similar institutions of higher learning in India or abroad.
4. All appointments under floating posts will initially be made ordinarily for one year and efforts continued for filling these posts in the normal course.
5. No appointment letters to persons appointed under the floating posts shall be issued unless the appointee enters into a contract with the University as per Proforma Prescribed for 'Contract Appointment'.
6. Persons appointed under these posts shall be eligible to draw the pay last drawn or as fixed by the Executive Council in accordance with the U.G.C. guidelines in this regard.

ON CONTRACT APPOINTMENTS TO ACADEMIC POSTS

Under Ordinance OE-5

1. These regulations shall be termed 'Regulations on Contract appointments' and shall come into force with immediate effect.
2. Subject to the provisions of the Act, Statutes & Ordinances, the Executive Council shall have the power to make contract appointments against floating posts and against the vacant sanctioned posts in the teaching cadre viz., Professors, Readers and Lecturers for furthering the cause of academic life and programmes of the University. Provided that 5(five) such appointments shall be made from amongst the persons of eminence and repute in their respective fields and working ~~abroad~~ abroad for a period not exceeding three years; Provided further that such appointments shall in no case block any of the regular posts lying vacant in the cadre concerned.
3. The appointment shall initially be for a period of two years during which period the appointee shall have the opportunity to seek employment against a regular post in the University whereafter he may look for an appointment elsewhere. The contract may be renewed for another year but shall automatically stand terminated at the expiry of three years. There may be no bar to the appointee under this appointment being absorbed/appointed in a regular post subject to provisions under the Statutes/Ordinances.
4. The appointment shall not be against a specified vacancy but shall depend on the merit, suitability and status of the person vis-a-vis requirement of the Department concerned.
5. The person so appointed shall execute a bond to serve the University for a period of two years and shall be attached to a Department/Centre and carry out the duties entrusted to him/her by the Department/Centre concerned.
6. The person so appointed shall be entitled to the scale of pay of the post in which he/she is appointed and allowances as admissible under rules from time to time at the Campus concerned.
7. The expenditure for contract appointments shall be met out of the overall savings of the University under non-plan budget of the respective financial year.

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(ii) Appointment of Head, Department of Library and Information Science, NEHU, Shillong.

EC:106:2000:6:2: (ii): The Council considered the appointment of Dr. Veena Saraf as Head, Department of Library & Information Science w.e.f. 11.3.97 for a period of three years and RESOLVED to approve the same.

(iii) Appointment of Head, Department of Public Administration, NEHU, Mizoram Campus.

EC:106:2000:6:2: (iii): The Council considered the appointment of Prof. RN Prasad as Head, Department of Public Administration, NEHU, for a period of three years and RESOLVED to approve the same.

(iv) Appointment of Head, Department of Education, NEHU, Shillong.

EC:106:2000:6:2: (iv): The Council considered the appointment of Head of the Department of Education and RESOLVED that Prof. MS Padma be appointed as HOD for a period of three years.

(v) Extension of appointment in respect of Shri Debashish Dey, as Scientific Officer, RSIC, on officiating basis.

EC:106:2000:6:2: (v): The Council considered the extension of appointment of Shri Debashish Dey as Scientific Officer, RSIC, on officiating basis, and RESOLVED that no further extension as Scientific Officer be allowed. However, the University may enquire from the Head, RSIC the nature of duties performed by Shri D. Dey in addition to his normal duties for which a suitable Honorarium may be granted. The Council, further RESOLVED that the interviews for the said post be held at the earliest.

(vi) Appointment of Dr. SK Gupta, as Visiting Faculty in the Department of Physics, NEHU.

EC:106:2000:6:2: (vi): The Council considered the appointment of Dr. SK Gupta as Visiting Professor in the Department of Physics for a period of one year and RESOLVED to approve the same.

(vii) Confirmation in respect of Group 'A' category non-teaching posts and that of the senior scale of Shri K. Nengnong, Assistant Registrar.

EC:106:2000:6:2: (vii): The Council considered the confirmation of service of the following and RESOLVED to approve the same: