



UGC-DAE Consortium for Scientific Research

विश्वविद्यालय अनुदान आयोग - परमाणु ऊर्जा विभाग वैज्ञानिक अनुसंधान संकुल

(An autonomous institution of UGC, New Delhi)

(विश्वविद्यालय अनुदान आयोग, नई दिल्ली द्वारा स्थापित स्वशासी संस्थान)

(Formerly Inter University Consortium for DAE Facilities; IUC-DAEF)

Indore Centre

निदेशक

V. Ganesan

Centre-Director

Ref: CSR-IC-253/2017-18/1334

31 March 2018

Dr. Ajai Kumar Gupta,
Asst. Professor,
Dept. of Pure and Appl. Physics,
Guru Ghasidas Vishwavidyalaya,
Bilaspur 495 009.

Sub:- Your proposal entitled "Synthesis and study of structural phase transition using temperature dependent Raman and Infrared Spectroscopy of NiCr_2O_4 and CoCr_2O_4 and their solid solutions $\text{Co}_x\text{Ni}_{1-x}\text{Cr}_2\text{O}_4$ ($x = 0$ to 1)"

Dear Dr. Ajai Kumar Gupta,

We would like to thank you for visiting Pune for presenting your CRS proposal during March 20-21, 2018. Subsequently the proposals were discussed at length by a Committee. Your above proposal has been approved:

The financial allocation for this year will be:

**Project Fellow (@ Rs.14,000/- pm) + HRA

Contingency

Consumables

No overheads are available under this scheme.

Rs. 1,68,000/- + HRA

Rs.15,000/-

Rs.30,000/-

** If the selected student has M.Sc., with GATE/NET-JRF, then Project Associate-I may be given (@ Rs.25,000/- pm)+ HRA for which additional prior approval has to be taken from the Centre-Director, Indore Centre.

1. This project is sanctioned presently for one year but it may be extended on year basis subject to a total period of three years.
2. Dr. V. Sathe will coordinate the activities of the project from CSR side.
3. Selection of research student in the project will be done as per the guidelines enclosed. The PI may contact Centre-Director of Indore Centre for approving the CSR Nominee for the selection of the candidate.
4. Ph.D. student appointed under the project is expected to spent at least 3 months in a year at the Consortium, if needed.
5. The major portion of the emerging thesis of respective Ph.D. student should be centered around and contain the results from Consortium.
6. This is a Collaborative Research Scheme. In view of the complex and involved nature of the experiments, any publication emerging under the project must be of collaborative in nature with due consents from the participating institutions / persons, and in consultation with the CRS coordinator. The publication should also acknowledge the UGC-DAE CSR, Indore for the project support.

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