

APPLICATION FORMAT FOR IBM-IUSSTF VISITING FELLOWSHIP

1. Last name, first name, middle initial of applicant:
2. Title:
3. Current position:
4. Employer:
5. Address of employer:
6. Details and nature of present employment:
7. Brief summary of current areas of research:
8. E-mail address:
Postal mail address:
Telephone Number:
9. University awarding doctoral degree:
10. Major:
11. Minor (optional):
12. Academic qualifications:
13. Honors and awards received:
14. Broad area of proposed research (Please indicate out of areas listed below):
 - Spintronics
 - Nanoelectronics
 - Nanophotonics
 - Materials and devices for energy conversion
 - Materials for memory devices
 - Any other (please specify)
15. Specific area of research. Include proposed home lab and IBM Research collaborators:
16. Description of scientific work planned including: (not more than 3 pages):
 - (i) Specific need for the joint work (should not be confined only to access to instrumental facilities):
 - (ii) Tangible outcome expected and its relation to present state of knowledge in the field:
 - (iii) Mutual scientific benefit to be accrued to both sides:

(iv) Follow up activities that may emerge towards a sustained collaboration:

17. Proposed duration of the fellowship (months):

18. State any other relevant aspects in the application which may be useful for the reviewer to make a qualitative judgment on the application:

19. Details of international fellowships availed in the last three years:

S. No.	Address of overseas institute	Duration	Agency which sponsored the visit	Brief objective of the work done	Achievement/ Outcome

20. Details of applications made/ pending for any other international fellowships:

S. No.	Address of overseas institute	Duration	Agency	Brief objective of the work done

21. Scientific projects with applicant:

S. No.	Title	Grant Period	Cost (Dollars)	Cost (Rs. in lakhs)	Funding Agency

22. Thesis summary

23. Transcripts/ mark sheets of graduate level course work

24. List of publications during the last 5 years. Please indicate the best three publications in the last five years and supply a copy of the most significant publication:

25. List of papers presented in conferences:

26. Applicant's CV (not more than 2 pages each):

27. Three letters of reference from professional colleagues (one letter preferred, but not essential, from Ph.D. advisor).