



DR.BHUBANESHWAR BOROOAH CANCER INSTITUTE

A Grant-In-Aid Institute Of Department Of Atomic Energy, Govt. Of India
And A Unit Of Tata Memorial Centre (Mumbai)
Gopinath Nagar, Guwahati-781016
Assam, India

No.BBCI-TMC/Aca/Pt-III/ 893 /2019

Date: 26/3/19

TWO YEAR POST GRADUATE ONCOLOGY FELLOWSHIP PROGRAMME

Disciplines:

- Surgical Oncology
- Medical Oncology
- Head & Neck Oncology
- Gynecologic Oncology
- Onco-Pathology
- Precision Radiotherapy

Duration: 24 months including 1 to 2 months posting in the concerned discipline at Tata Memorial Hospital, Mumbai.

Number of Seats: Two seats in each disciplines-1(one) General, 1(one) Sponsored (in the sponsored category, the number of intake may be increased under special consideration at the discretion of the management of the Institute).

Eligibility: Post Graduate Degree in the respective discipline from a recognized university. Candidate appearing in the final MD/MS exams may also apply, subject to passing of the final exam. The following degree will be considered:

- Surgical Oncology :MS (Gen. Surgery),DNB
- Medical Oncology :MD (Medicine, Paediatrics),DNB
- Head & Neck Oncology :MS (ENT),DNB
- Gynecologic Oncology :MD (O&G),DNB
- Onco-Pathology: MD (Pathology), DNB
- Precision Radiotherapy: MD (Radiotherapy), DNB

Mode of selection: Academic records and Personal Interview by Selection Committee.

Tuition Fee: Annual Tuition Fee @Rs.60,000/-(Rupees sixty thousand) only.

Stipend: Applicable only for General (non-sponsored) candidates: Rs.86,000/-for 1st Year & Rs.88,000/- for 2nd Year(per month).

Assessment and certification:

Evaluation at the end of 2 Years will be based on written examination and viva voce on successful completion of the course along with dissertation and at least one publication in an indexed journal (National/International). Certificate to successful candidates will be issued jointly by Director, Dr.B.Borooah Cancer Institute, Guwahati and Director, Tata Memorial Centre, Mumbai.

Academic Session: The current academic session will be start from 1st of July, 2019.

How to apply:

General candidates have to apply with their full bio-data in prescribed format clearly mentioning the subject for fellowship by e-mail (bbciacademia@gmail.com) addressed to "Principal Coordinator, BBCI Academia, Dr. B. Borooah Cancer Institute, Gopinath Nagar, A.K.Azad Road,Guwahati-781016, Assam, India". The bio-data has to be submitted along with scanned self attested copies of necessary documents and RTGS Receipt copy.

A non-refundable application fee of Rs.500/-(Rupees five hundred) only has to be paid through RTGS.

Bank Details:

Bank A/C No

183801000000004

Agency Name :

Dr.B.Borooah Cancer Institute

Bank details

Indian Overseas Bank

Bank Branch

Gopinath Nagar, Guwahati-781016

IFSC Code MICR No. IOBA0001838

MICR No. PAN No 781020007 AAALB0017E

However, the details of payment be mentioned in the application form.

Documents to be attached with the Application Form:

- 1. HSLC/HS Pass Certificate/Birth Certificate as proof of Date of birth
- 2. MBBS Degree Certificate
- 3. MD/MS/DNB Degree Certificate/Provisional Certificate in the concerned speciality
- 4. Permanent Registration Certificate of MBBS/MS/DNB issued by MCI or any State Medical Council
- 5. One ID Proof (PAN card/Driving license/ Voter ID/ Passport/ Aadhaar Card)
- 6. NOC (in case of candidates under employment)
- 7. Bio-data
- 8. Bank Draft

Important dates:

- 1. Issue of Application form from 01.04.2019 (to be downloaded from Institute website:www.bbcionline.org →bulletin→Advertisement)
- 2. Last date of Submission of forms (along with scanned, self attested copies of necessary documents and RTGS Receipt copy): **18.04.2019** to Email Id:**bbciacademia@gmail.com**
- 3. Publication of list of candidates for interview in the Institute's website: 17.05.2019
- 4. Date of Interview(along with verification of certificates): 29.05.2019 & 30.05.2019
- 5. Announcement of result: **06.06.2019** (in the institute's website)
- 6. Date of admission: 24.06.2019 to 28.06.2019
- 7. Commencement of course: 01.07.2019.

^{*}Candidates should also mention about any publication in the Bio-data.

Note: For sponsored candidates, necessary documents and orders of approval (NOC) from concerned authorities have to be submitted at the time of admission.

Accommodation: Limited hostel type paid accommodation without food (subject to availability) will be provided @ Rs.1000/-per month for general (non-sponsored) candidates and @ Rs.3000/-per month for sponsored candidates.

For more information about Dr. B. Borooah Cancer Institute and Tata Memorial Hospital, visit: www.bbcionline.org and https://tmc.gov.in/.

Director

Dr B Borooah Cancer Institute
Guwahati

DEPARTMENT OF RADIATION ONCOLOGY

DR. B. BOROOAH CANCER INSTITUTE, GUWAHATI

Precision Radiation OncologyFellowship Programme

The Department of Radiation Oncology at the DR. B. BOROOAH CANCER INSTITUTE, GUWAHATI offers a two-year fellowship for advanced training in high precision radiotherapy.

Program Objective

To impart focused and specialized training in the use of high precision radiation techniques through evidence based Radiation Oncology.

Selection criteria:

- Candidate should have passed his/ her MD (RT)/ DNB (RT) course from a MCI recognized department.
- The candidate will have to be registered with the AMC/ MCI for the duration of the course.
- If employed, candidate should provide a 'No objection' certificate from the current employer.

Course details:

The fellowship programme aims to develop core clinical competency in advanced radiation therapy techniques. The fellowship programme will ensure adequate training in the management of various disease sites. During the course of the programme, fellows are provided opportunity to expand their aptitude in various processes of radiation therapy procedures. This includes developing knowledge and proficiency in (not limited to)-

- Modern treatment delivery hardware and software
- Patient setup and immobilization techniques
- Imaging modalities for target volume and organ-at-risk (OAR) determination and delineation
- Dose prescription for specific clinical sites
- Treatment planning and delivery Techniques
- Plan evaluation and quality assurance
- Treatment verification imaging/dosimetry
- Evidence based medicine and new technology

A designated faculty member will act as mentor for the candidate for the duration of the programme. As part of the training, the candidate has to attend routine out-patient clinic, Joint clinics (tumour board meeting), observe and take part in the decision making for the use of radiation therapy in various disease sites. The hands-on training allows the candidates to examine and treat patients under the supervision of a faculty member.

They are also encouraged to participate in academic activities carried out in the department as part of the routine post graduate training of the department (seminars, journal clubs, case presentations etc.) and other academic activities (including workshops and conferences) in the Institute. Fellows are allowed access to the institutional library and digital library after due registration.

Periodic appraisalmeetings are conducted to evaluate progress and also to obtain feedback of any challenges that maybe experienced by the candidate.

The candidate is also expected to pursue a project under the guidance of the mentor, and submit the same at the end of 2 years. They are also expected and encouraged to publish this work in a peer reviewed journal and present in National/International meetings.

For the successful completion of the training programme, candidates are required to appearand clear a theory and practical assessment examination.

Selection process

Consideration of fellowship candidates occurs each year in May for a start date of first of July. The departmental selection interviews candidates and extends offers based on the outcomes from the interviews.

Duration: 24 months (2 years) starting July of each year.

Fees: As per rules of the institute.

Boarding & Lodging:

Accommodation will be provided to the candidates in the campus, provided vacancy exists.

How to Apply

If you are interested in applying, visit the website: www.bbcionline.orgfor more details.



Passport size Photo

Application for

Two Year Post Graduate Oncology Fellowship Programme Academic Session: July 2019-June 2021

1. Discipline (tick): Surgical Oncology Medical Oncology Head & Neck Oncology Gynaecologic Oncology Onco Pathology **Precision Radiotherapy** Category (tick) : General / **Sponsored** Applicant (use capital letters) (First Name).....(Surname).....(Surname)..... Date of Birth (dd/mm/yyyy):..... 5. Gender (tick): Male / Female Qualification:.... Phone: 8. Email: Nationality: 10. Father's Name: 11. Permanent Address: 12. Address for Communication: 13. Details of Sponsorship: I. Sponsoring authority: II.Reference of Authorization letter:

14. Application Fee Details:

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15. Documents attached to Application Form (Tick):
HSLC/HS pass Certificate/Birth Certificate as proof of Date of birth
MBBS Degree Certificate/ Provisional Certificate
MD/MS/DNB Degree Certificate in the concerned specialty
Permanent Registration Certificate of MBBS/MS/DNB issued by MCI or any State Medical Council One ID Proof (PAN card/Driving license/ Voter ID/ Passport/ Aadhar Card)
NOC (in case of employed candidates)
Bio-data
RTGS Receipt copy
Declaration:
I hereby declare that the above information are true and correct to the best of my knowledge and belief.
Place:
Date:
Signature of Applicant