To Dr. Heman Kalita, IAS
Addl. Secretary

Dr. Bhubaneswar Borooah Cancer Institute

A Grant-in-Aid Institute of Department of Atomic Energy, Govt. of India
and a Unit of Tata Memorial Centre (Mumbai), Guwahati, Assam, India

15 YEARS OF CELEBRATING THE MAHATMA

Memo No: BBCI-TMC / Gen-1 / Pt-XVII / 1905 / 2024 *Date: 15/05/2024*

To
The Principal
Govt. Ayurvedic Collage
Guwahati - 14

Ref: GAC/BBCI/MoU/2024/947 Dated: 02/05/2024

Dear Sir,

Thank you for your letter and for the road map that has been prepared. I believe it is the right way to go forward.

We shall very shortly update you with our decision after going through internal appraisals and approvals.

With best regards,

15/5/24

Dr B B Borthakur
(Director)

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Govt. Ayurvedic College, Guwahati -14

Minutes of the Ist meeting between GAC & BBCI, Guwahati held on 24/06/2024:

Members present - As per annexed

A meeting was held among the esteemed officials of Dr. Bhubaneswar Borooah Cancer Institute, Guwahati and the H.O.D's and Faculties of Govt. Ayurvedic College under the Chairmanship of Prof. (Dr.) Pranabjyoti Baishya, Principal, Govt. Ayurvedic College & Hospital Guwahati, Assam. After felicitation of the dignitaries of BBCI, keynote address was delivered by the chairman and highlighted the aims and objectives of the meeting.

1. Followed by the objectives, a presentation on "Overview of GAC on cancer care" was done by Dr. Hemen Kalita, Associate Professor, Department of Roga Nidan. He also highlighted on the Roadmap for MoU in 4 ways –
   - Research Collaboration.
   - Clinical Integration.
   - Education & Training.
   - Development of Community outreach programme.

2. Prof. (Dr.) Bibhuti Bhushan Barthakur, Director BBCI emphasized on bringing together a 6000 years older science with conventional modes of treatment together. Particularly on surgical training to Ayurveda Surgeons by conserving the ethics and human rights and boosting the available scientific data.
3. Dr. Mousumi Bhattacharjee, Deputy Director (Research) BBCI, emphasized on exchange of education, knowing each other and then

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integrative approach to provide security to the family of cancer patients.

4. Dr. D.Barman Deputy Director (Academics) BBCI suggested for sending PG Students to BBCI for learning the preventive approach to know the management of pre cancareous patients for early detection of cancer. He highlighted on collection of data of cancer patients attending GAC for maintenance of records in the Assam state registry to be sent to Bangalore.
5. Dr. Anupam Sarma, Professor & HOD Oncopathology BBCI emphasized on working in collaboration with GAC, along with development of treatment strategy to develop immunity in cancer patients. He informed about the high end diagnostic facilities available at BBCI. He welcomed a team of Ayurvedic pathologists to learn about these instruments and equipment at BBCI.
6. Dr. Ashok Das,Professor & HOD,Head & Neck department elaborated on early detection of cancer patients, so that at least preventable cancers are being treated at early stages like cervical cancer, Breast cancer etc. He advised to educate the volunteers for early detection for a better future to come ahead .He called upon a joint committee to train students and volunteers how to detect oral cancer, breast cancer patients at early stage.
7. Prof. Dr. Yanbeni Humtsoe, Vice Principal GAC, called upon a holy beginning with BBCI. She thanked the officials of BBCI for welcoming the students to learn colposcopy etc. procedures at BBCI.
8. Prof. Dr. Anup Baishya , HOD Roga Nidan expressed his joy and happiness for beginning of this collaboration with BBCI. He also thanked the officials of BBCI for welcoming the student of GAC to learn various diagnostic procedures of cancer at BBCI.
9. Prof. Dr. Pankaj Kumar Barman, HOD, Shalya Tantra, let us know about the patients of cancer of ano-rectal region from various parts of North East visiting GAC. He requested the officials of BBCI for permission to carry out diagnostic procedures like colonoscopy etc. at BBCI along with permission to send the student trainees to

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BBCI to learn the procedures for early detection of ano - rectal malignancy patients.

10. Prof. Dr. Dhiren Deka, HOD, Swasthavritta welcomed this collaboration by stating that this integration will be integration between ancient knowledge system with a very advanced institute like BBCI. He also elaborate on the possibilities of Yoga for upbringing the mental status of the cancer patients.
11. Prof. Dr. Hemanta Das, Professor & HOD of Dravya Guna Department informed us about the scope of early screening and detection of cancer through training of the doctors serving the periphery of Assam .He emphasized on establishment of screening centers at GAC Hospital. He welcomed this collaboration at the right junction of present times.
12. Dr. Nilakshi Dev. Choudhury, Deputy Director of AYUSH thanked all the doctors of BBCI for their dedication and untiring efforts for the treatment of cancer patients of North Eastern India. She highlighted the possibilities of Rasayan Chikitsa ,Saman & Sodhan Chikitsa of Ayurveda in the effective treatment of cancer patients. She emphasized on submitting integrative projects on cancer to Govt. of Assam through Department of AYUSH, Assam
13. Prof. Dr. Jyotirmoy Sarma Professor. & HOD, Shalakya Tantra informed us about the patients of oral cancer visiting the OPD of Shalakya Tantra, their referrals to BBCI. He hoped for a fruitful collaboration with BBCI.
14. Dr. Swapnali Das, Assistant Professor of Roga Nidan, also welcomed this collaboration .She emphasized on training of PG students for proper diagnosis of cancer patients at BBCI. She highlighted the possibility of Panchakarma therapy in the cancer patients.
15. Dr. Mousumi Bhatttacharjee Deputy Director (Research) BBCI agreed upon sending the students for training at BBCI. For application of Panchakarma in cancer patients, she advised for lecture series to know about these procedures and therapy for better

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acceptance at BBCI. She informed that, screening programs are being routinely conducted at BBCI, which can be can be availed by the UG students of GAC. She emphasized on diet and nutrition to cancer patients through Ayurveda by initiating research projects. She also emphasized on immunity boosting through research projects.

16. Prof. (Dr.) Bibhuti Bhushan Barthakur, Director BBCI agreed upon training of 2 days a week in the various departments of BBCI. Regarding screening of cancer patients, Director Sir agreed upon handholding with Govt. Ayurvedic College for imparting education & training for screening .He emphasized on Tele Pathology set up at GAC for quality assurance .After BAMS course short period of internship programme can be arranged under the supervision at BBCI. For collaborative research, pain management, immunotherapy like areas can be the thirst area in the near future .Joint collaborative group may be formed for such a noble cause.

17. Dr. Hemen Kalita informed us about an ongoing project on cancer under his guidance on the genomics (Prakriti) of cancer patients. He requested for permission to send Dr. Udita Parbin ,PG Scholars for her training on the same.

18. After detail discussion, the Principal Govt. Ayurvedic College and Director Bhuvaneswar Baruah Cancer Institute decided to work together on cancer in relation to treatment screening and other therapy including research etc. and unanimously decided to sign an MoU between both the institutes.

19. The draft MoU will be prepared by the staff of BBCI and after necessary correction /modification with the consent of both the institutes, the MoU will be signed by both the institution with prior approval permission from the respective authorities as applicable.

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The meeting ended with vote of thanks from Dr, Jyotirmoy Sarma Professor & HOD Department of Shalakya Tantra GAC.

Prof. (Dr.) Pranabjyoti Baishya
Principal, Govt. Ayurvedic College
Guwahati

Principal
Govt. Ayurvedic College Hospital

Prof. (Dr.) Bibhuti Bhushan Barthakur,
Director, Dr. B. Borooah Cancer Institute
Guwahati

डॉ. बी.बी.बरठाकुर / Dr. B. B. Borthakur
निदेशक / Director
डॉ. भुवनेश्वर बरुवा कैंसर संस्थान /Dr. B. Borooah Cancer Institute
टाटा स्मारक केंद्र / Tata Memorial Centre
परमाणु ऊर्जा विभाग, भारत सरकार का अनुदान प्राप्त संस्थान
A Unit of Dept. of Atomic Energy, Govt. of India
गुवाहाटी-781016,असम,भारत / Guwahati-781016, Assam, India

ANNEXURE

Members present in the 1st meeting between GAC & BBCI, Guwahati held on 24/06/2024:

Members Present :

1. Prof. (Dr.) Pranabjyoti Baishya, Principal & Chairperson of the meeting Govt. Ayurvedic College & Hospital Guwahati, Assam.
2. Prof. (Dr.) Bibhuti Bhushan Barthakur, Director BBCI.
3. Dr. Mousumi Bhattacharjee, Deputy Director (Research) BBCI.
4. Dr. D.Barman Deputy Director (Academics) BBCI.
5. Dr. Anupam Sarma, Professor & HOD Oncopathology BBCI.
6. Dr. Ashok Das, Professor & HOD, Head & Neck Department BBCI.
7. Prof. (Dr.) Yanbeni Humtsoe, Vice Principal GAC.
8. Prof. Dr. Anup Baishya , HOD Roga Nidan.
9. Prof. Dr. Pankaj Kumar Barman, HOD, Shalya Tantra.
10. Prof. Dr. Dhiren Deka, HOD, Swasthavritta.
11. Prof. Dr. Hemanta Das, Professor & HOD of Dyravya Guna Department.
12. Dr. Nilakshi Dev Choudhury, Deputy Director of AYUSH.
13. Prof. Dr. Jyotirmoy Sarma Professor. & HOD, Shalakya Tantra.
14. Dr. Hemen Kalita, Associate Professor, Department of Roga Nidan.
15. Dr. Swapnali Das, Assistant Professor of Roga Nidan.

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