

Minutes

Board of Governors

(4th Meeting)

Date : 08.11.2010

Time : 11.45 a.m.

**Venue : CSIR Science Centre
Lodi Gardens, Gate No . 2**

New Delhi 110 003



INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR
Samantapuri , Bhubaneswar - 751013



**INDIAN INSTITUTE OF TECHNOLOGY
BHUBANESWAR**

Minutes of the 4th meeting of the Board of Governors of the Institute held on November 8, 2010 (Monday) 11.45 AM in CSIR Science Centre, Lodi Gardens [Gate No.2], New Delhi-110 003.

The following members and invitees were present:

01. **Prof. P. Rama Rao** - **Chairman**
Chairman, Governing Council
International Advanced Research Centre
for Powder Metallurgy and New Material
(ARPI) & former Secretary to the Govt. of
India (Deptt. of Science & Technology),
Balapur, Hyderabad-500 005
02. **Prof Madhusudan Chakraborty** - **Member**
Director, IIT Bhubaneswar,
Bhubaneswar-751 013
03. **Dr Saurabh Garg,** - **Member**
Commissioner cum Secretary,
Industries Department, Govt. of Odisha
for
Chief Secretary & Chief Development
Commissioner
Government of Odisha
Bhubaneswar-751 001
04. **Smt Pratima Dikshit,** - **Member**
Director, Department of Higher Education,
Ministry of HRD,
for
Smt Vibha Puri Das,
Secretary, Department of Higher
Education,
Ministry of HRD,
Shastri Bhavan, New Delhi-110001
05. **Prof Samir K Brahmachari,** - **Member**
DG, CSIR & Secretary,
Department of Scientific & Industrial
Research,
128 Anusandhan Bhawan, Rafi Marg,
New Delhi-110 001

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| 06. | Shri S K Roongta
Former Chairman, SAIL,
B-249, Asian Games Village
New Delhi-110 049 | - | Member |
| 07. | Shri T.V. Mohan Das Pai
Director & Head, Human Resources
Infosys Technologies Limited
Electronics City, Hosur Road
Bangalore-560 100 | - | Member |
| 08. | Prof Ganapati Panda,
Dean (Academic Affairs)
IIT Bhubaneswar | - | Member |
| 09. | Prof Sujit Roy,
Dean (A&P),
IIT Bhubaneswar | - | Member |
| 10. | Shri S. K. Ray
Additional Secretary & Financial Advisor
Ministry of HRD
Govt. of India
New Delhi | - | Member FC &
Special
Invitee |
| 11. | Shri B. K. Ray
Registrar, IIT Bhubaneswar | - | Secretary |

Welcome by Chairman and initial remarks of the members

The Chairman Prof. P. Rama Rao extended a hearty welcome to the members and introduced them. He apprised the members about the progress made by IIT Bhubaneswar in different fields and challenges faced by the Institute in becoming the best. The Chairman then invited initial remarks from the members.

SECTION – A (PROCEDURAL ITEMS)

<i>Item No.</i>	<i>Description of Item</i>
BoG :4- 1	<p>To confirm the minutes of the 3rd meeting of the Board of Governors held on 04.03.2010.</p> <p>The Director apprised the Board about the action taken by the Institute with regard to observations of the Ministry on the Minutes after which the Minutes of the 3rd Meeting held on 4-3-2010 were confirmed.</p>
BoG :4- 2	<p>To report action taken on the decisions of the Board of Governors made at its 3rd meeting held on 04.03.2010.</p> <p>The Board noted the action taken report.</p>
BoG :4- 3	<p>To take note of Director's Report on the progresses of the Institute from March 2010 to October 2010.</p> <p>The Board expressed satisfaction on the progress made by the Institute on various fronts since the last meeting as reported in the Director's report. The Board congratulated Prof Sekhar Ch Datta for having got the prestigious Fulbright-Nehru Senior Research Fellowship. In this context, the Board felt that a mechanism should be developed to know about the expectation of the faculty from the Board. The Director was requested to prepare a document to be placed before the Board for awarding/recognizing the achievements of the faculty members.</p> <p>The Board felt that the Institute should fix a target for the faculty with regard to research publication in reputed national and international journal. The publications should be in refereed/peer reviewed journals and a list of top journals for each discipline should be prepared for such purpose. The Institute should define an ethics policy with a statement of values regarding publication and research. Every faculty should try to get at least one sponsored project. Proper goals to be set in this regard. Industrial consultancy should not be a subsidy to the Industry. The IPR and consultancy Policy and procedures should be prepared and placed before the Board.</p>

SECTION – B (Items for consideration and approval)

BoG :4- 4	<p>To consider and approve the Master Plan of the Permanent Campus of the Institute prepared by Consulting Engineering Services (India) Pvt. Ltd, New Delhi as well as to accord administrative and financial approval for commencement of the construction of the Academic and Residential campus.</p> <p>The Board of Governors and the Finance Committee of IIT Bhubaneswar reviewed the presentation made by CES (India) Pvt. Ltd, New Delhi, the Design and Project Management Consultant appointed for the permanent campus of the Institute, regarding Master Plan of the Institute on 8th November 2010 in New Delhi. The Members of the Board and FC gave a number of suggestions to further update and modify the Master Plan as per details given in the Annexure-I. [Page: 11]</p> <p>The Board decided that after incorporating all the suggestions, the modified master plan will be referred to Mr. Mohan Das Pai, member of board of Governors for his scrutiny after which the same will be placed before the Chairman, Board of Governors for his approval.</p>
BoG :4- 5	<p>To consider the recommendation of 3rd meeting of the Finance Committee to be held on 08.11.2010.</p> <p>The Board accepted the recommendations of the Finance Committee.</p>
BoG :4- 6	<p>To consider the recommendation of the 3rd Meeting of the Buildings & Works Committee held on 01.11.2010. Minutes as circulated are given in Annexure-II. [Page: 12-19]</p> <p>Recommendations of the B&WC excepting those pertaining to Master Plan were approved.</p>
BoG :4- 7	<p>To consider and approve the Vision Document of IIT Bhubaneswar</p> <p>The vision document of the Institute was circulated to the Chairman and all Members of the BOG vide letter No.I/D/BoG/2009/116 dated 13.08.2010. The document is given at Annexure-III. [Page: 20-50]</p> <p>The Director apprised the Board about the detailed methodology adopted and wider consultations held with faculty students and other stake holders including support of Infosys in preparing the Vision & Mission document including core values of the Institute. The Director also circulated a copy of his presentation on the Vision Document to the Board.</p> <p>The Chairman observed that the whole document along with the presentation be taken on record and the Board records its deep gratitude to Infosys for providing a productive partnership support to IIT Bhubaneswar in preparing the Vision Document.</p>

	<p>The Board approved the vision document after due deliberations and further suggested to take up the following actions:</p> <ul style="list-style-type: none"> • In each of the next Board meetings, the Directors Report will include actions initiated by IIT BBS to realize the Mission/Goal in the Vision Document. The output and deliverables against the action taken will be clearly stated in the Report. • The future Board meetings will be preferably held in Bhubaneswar. In such meetings one of the Board Members would deliver lecture to the students and faculty of the Institute. • The respective Schools will make presentation on research planning before the BOG Members during their visit to IIT BBS. • Shri S. K. Roongta has agreed to deliver the first address before/after the 5th BOG meeting to be held at Bhubaneswar. • The Institute will set specific targets in terms of research matrix keeping in line with the highest International practice. <ol style="list-style-type: none"> 1. Ph. D Supervision: 0.5 per faculty/year and should increase to one per faculty/year. 2. Research Publication in peer reviewed Journals: Two per faculty/year. 3. The Institute will identify top ten International Journals in every discipline. • The Board will reward faculty and students based on their research excellence. • The Institute should aim at achieving a UG : PG : Ph. D ratio as 1:1:0.5
<p>BoG: 4- 7(A) (Additional Item)</p>	<p>Appointment of Deputy Director.</p> <p>The Board considered the proposal of appointment of Deputy Director at IIT Bhubaneswar keeping in view the administrative difficulties the Director is facing as the Institute now operates from 8 locations scattered in the city of Bhubaneswar. Moreover, the construction activity of the new campus is to begin soon. The need for such an appointment was discussed at length. The Board was informed that the role of Deputy Director shall be strictly in accordance with the Institute of Technology Act and the Statute that IIT Bhubaneswar is now following.</p>

The Board was also informed that Chairman, BOG had kindly approved constitution of a Selection Committee comprising of Prof T K Chandrasekhar, Director, NISER, Prof B K Mishra, Director, IMMT and Prof S N Pattanayak, Director, Institute of Mathematics and Application under the Chairmanship of the Director. The committee had considered the bio data of 3 Professors of the Institute and recommended selection of Prof G Panda, Professor of School of Electrical Sciences as Deputy Director for 3 years or up to the age of superannuation whichever is earlier.

While approving the appointment of Professor G. Panda as Deputy Director, the Board requested the Director to prepare a note on the roles of Deputy Director and Registrar for the perusal of the members.

Roles of Deputy Director and Registrar

The roles of Deputy Director and the Registrar are given below that are also as per the Institute of Technology Act and the Statute that IIT Bhubaneswar is now following.

1. The Deputy Director

(1) The Deputy Director shall assist the Director in academic administration and in maintaining liaison with other institutions of higher learning and research and also with industrial undertakings.

(2) The Deputy Director shall exercise such powers and perform such duties as may be assigned to him by the Director.

(3) The financial power of the Deputy Director will be up to Rs.50,000/-.

(4) The Deputy Director shall assist the Director in all academic matters related to teaching, research & development, consultancy, etc., and for the development of all the Schools/Centers/Sections of the Institute.

(5) The Director may, during his absence from headquarters, authorize the Deputy Director to sanction advances for travelling allowance, contingencies and medical treatment of the staff and sign and countersign bills on his behalf and authorize him for assuming such powers of Directors as may be specifically delegated to the Deputy Director by him in writing.

(6) The Deputy Director shall assist the Director in overseeing the development of the permanent campus of the Institute

	<p>2. The Registrar</p> <p>(1) The Registrar shall be the custodian of records, the common seal, the funds of the Institute and such other property of the Institute as the Board shall commit to his charge.</p> <p>(2) The Registrar shall act as the Secretary of the Board, the Senate, and such committees as may be prescribed by the Statutes.</p> <p>(3) The Registrar shall be responsible to the Director for the proper discharge of his duties and functions and assist the Director in administrative matters.</p> <p>(4) The Registrar shall exercise such other powers and perform such other duties as may be assigned to him by the Board or the Director.</p>
<p>BoG :4- 8</p>	<p>To consider and approve the creation of two new Schools:</p> <ul style="list-style-type: none"> i) School of Minerals, Metallurgical and Materials (MMME) Engineering ii) School of Earth Ocean and Environment Sciences with a marine campus "Innovation Centre for Climate Change" on the Coastline of Bay of Bengal. <p>The Board granted in principle approval to the creation of two new schools along with the "Innovation Centre for Climate Changes" so that the Institute can initiate the process for finalizing other details and logistics in this regard. However the academic programme can begin only when the infrastructure is available. The Board also permitted recruitment of a Professor for the school of Earth Ocean and Environment Sciences including Innovation Centre for Climate change. As far as the provision for recruitment of one Professor to set up the School of MMME is concerned, the MGM Chair Professor to be recruited against a regular post of Professor would initiate further steps for setting up of the School.</p>
<p>BoG :4- 9</p>	<p>To consider and approve the Annual Report of the Institute for 2009-10.</p> <p>The Annual report was approved</p>

SECTION – C (Items for Ratification)

BoG :4- 10	<p>To consider and approve the creation of Sponsored Faculty / Expert positions to enhance the Academic – Industry Interface.</p> <p>The Chairman, BOG has approved the proposal for creation of Sponsored Faculty Positions in the Institute on 3rd July 2010. The document is given at Annexure-IV. [Page: 51-56]</p> <p>The Board ratified the proposal.</p>
BoG :4- 11	<p>To consider and approve of the creation of Non-teaching positions of the Institute.</p> <p>The Board ratified the proposal.</p>
BoG : 4- 12	<p>The Chairman BOG has approved the appointment of six faculty including two visiting faculty on contract as well as four officers as per details given in the Annexure-V.[Page: 57]</p> <p>The Board ratified the proposal.</p>
BoG : 4- 13	<p>Director has approved the leave with leave salary as a special case in respect of Prof. Sekhar Chandra Dutta from 11.12.2010 to 03.07.2011 who has been awarded a Fulbright Nehru Senior Research Fellowship for pursuing a Post Doctoral Programme at the University of California, Davis, USA. Prof. S. C. Dutta is presently is on probation in this Institute and holds a lien against the post of Professor at BESUS, West Bengal.</p> <p>The Board considered the proposal and ratified the approval accorded by the Director.</p>


SECTION – D (Reporting Items)

Item No.	Description of Item
BoG :4- 14	<p>To note that the Institute has signed a MOU with MGM Minerals Ltd., Odisha for establishing a Chair “MGM Professor of Eminence” in Minerals, Metallurgical and Materials Engineering at IIT Bhubaneswar on 23rd July 2010 for which the company has given a endowment of Rs.1.50 crores to the Institute. A copy of the MOU is given at Annexure-VI. [Page: 58-64]</p> <p>The Board noted the proposal with the observation that the Chair Professor should be selected against a regular post so that his other perks and facilities like housing and medical benefits could be covered by the Institute. The appointment of a Chair Professor</p>

	<p>could be on a tenure / deputation basis. The salary component of the expenses may be met from the interest earned on the endowment.</p> <p>The Board was informed that the sponsor has agreed to pay an additional amount of Rs.1.50 crores to make the endowment of Rs.3.00 crores to create a perpetual "Chair Professor". Accordingly, the MoU signed will be amended and the position will now be called "MGM Chair Professor" instead of "MGM Professor of Eminence".</p>
BoG :4- 15	<p>To note details pertaining to approved visits of faculty members for attending conferences as given in Annexure-VII. [Page: 65]</p> <p>Noted.</p>
BoG :4- 16	<p>To report that Dr. Abhijit Chaudhury, Assistant Professor on contract in School of Infrastructure has resigned from the services of the Institute w.e.f 30.06.2010.</p> <p>Approved</p>
BoG :4- 17	<p>To report that the Ministry of HRD (Dept. of Higher Education) has issued a Resolution vide No.F.22-19/2006-TS-I dated 11th May 2010 published in the Gazette of India stating that the new IITs are to be governed by the Memoranda of Association (MoA) and Rules and Regulations of the respective Societies, registered under the Societies Registration Act 1860 till their incorporation under the Institutes of the Technology Act 1961.</p> <p>Copy of the Resolution is given at Annexure-VIII. [Page: 66-67]</p> <p>Noted.</p>
BoG :4- 18	<p>To consider the implementation of the Order of the MHRD regarding grant of HAG Scale in the Institute. Details are given in Annexure-IX. [Page: 68-76]</p> <p>Approved.</p>
BoG :4- 19	<p>To consider and approve the scheme of appointment of Distinguished Visiting Professor, Honorary Professor, Adjunct Professor, Principal Fellow for the Institute as per details given in the Annexure- X. [Page: 77-80]</p> <p>Approved.</p>
BoG :4- 20	<p>To Consider appointment of Lord Kumar Bhattacharya, Founder Director, WMG, University of Warwick as a Distinguished Visiting Professor of IIT Bhubaneswar.</p> <p>The profile of Lord Kumar Bhattacharya is given at Annexure-XI.[Page: 81-82]</p> <p>Approved.</p>

BoG :4- 21	<p>To report that the Chairman, BOG has approved the appointment of the following Professors from abroad as Guest Faculty for two weeks during academic session 2010-11.</p> <ol style="list-style-type: none"> 1. Prof Richard Daswood, WMG, University of Warwick, UK 2. Prof. J.W. Farrington, Dean, School of Marine Science & Technology, University of Massachusetts Dartmouth, USA 3. Prof. Subrahmanyam S. Venkata, Retired Professor and Dean from Clarkson University, USA <p>The above guest faculty shall be given return air fare, boarding, lodging and local transport facility as well as out of pocket allowance @ Rs.1000/- per day. The total expenditure in this regard would be approximately Rs.5.25 lakhs.</p> <p>Ratified.</p>
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The meeting ended with the vote of thanks to the Chair.


 (B. K. Ray) 14/1/2011
 SECRETARY


 (P. Rama Rao)
 CHAIRMAN