



**BERHAMPUR UNIVERSITY  
BHANJA BIHAR, BERHAMPUR**



**AIU–Academic and Administrative Development Centre(AADC)  
Berhampur University, Berhampur  
in Collaboration with Association of Indian Universities (AIU)**

**Organises**

**Faculty Development Programme (FDP)**

**on**

**Advanced ICT Tools for Teaching and Research**

**February 14 - 21, 2023**



## **About Association of Indian Universities (AIU)**

**Association of Indian Universities (AIU) is an apex inter university representative body of universities and other higher education institutions in the country. Established in 1925 as the Inter University Board (IUB) of India, it acquired its legal status as a registered society in 1967 under the Societies Registration Act 1860 and was rechristened as Association of Indian Universities (AIU) in 1973. AIU is the second oldest university association in the world next to the Association of Commonwealth Universities which was established in 1913. It has the distinct feature of having the largest network of universities and other HEIs under its ambit with 906 members in India and 14 Associated members from foreign countries. The membership of AIU includes all types of universities e.g., Conventional Universities, Open Universities, Deemed to be Universities, State Universities, Central Universities, Private Universities and Institutes of National Importance. In addition to Indian Universities, Universities/Institutes from Bangladesh, Bhutan, Republic of Kazakhstan, Malaysia, Mauritius, Nepal, Thailand, United Arab Emirates and United Kingdom are its Associate Members. Since its inception AIU has played a very significant role in the development of Higher Education in the Country.**

**Some of the eminent scholars and visionary leaders like Dr Sarvepalli Radhakrishnan, Dr Shyama Prasad Mukherjee, Dr Zakir Hussain, Sir A L. Mudaliar have given leadership to AIU. During such a long journey, AIU has carved a niche for itself by serving the Ministry of Education, Govt of India as a research-based policy advisory body. Being an apex institution, it constitutes an integral part of all major decision-making committees and commissions in the country. As an academic 'think tank' organization, AIU supports the Government as research based policy advisory body with the wider mandate of taking up research projects on higher education policy, capacity building. It also acts as a bureau of information on higher education; liaise with international bodies and universities for internationalization of Indian higher education among many others. The Vision of AIU is to emerge as a dynamic service and apex advisory organization in India by undertaking such initiatives and programmes which could strengthen and popularize Indian higher education as leading-edge system in the world and promote greater national and international collaboration in Higher Education, Research, Extension, Sports, Youth and Cultural Activities. It is bestowed with the mission of promoting and representing the Indian Universities and other higher education institutions through strong liaison with the government and National/International organizations, sister associations world over and establish liaison between/among universities through active support, cooperation and coordination among the member universities and all its stakeholders for quality education, research**

## **About Berhampur University**

The Berhampur University (BU) is a public funded state university, which was established on 2nd January 1967 and the campus is known as Bhanja Bihar, named after the celebrated poet of Odisha Kabisamrat Upendra Bhanja. Spreading over an area of about 250 acres, the university is 12 kilometers and 5 kilometers away from the Berhampur City and Sea-beach (Bay of Bengal) of Gopalpur, respectively. There are 25 post-graduate departments in the university campus, those offer specialized subjects and Ph.D./D.Sc. Programs. The University has 173 affiliated colleges with various subjects and disciplines such as Arts, Science, Commerce, Law, Education, Medicine, Pharmacology, Homoeopathy, Ayurveda, Nursing, Military Science, Library Science and Fine Arts. The University is a permanent member of the Inter University Board of India and Sri Lanka as well as that of the Association of Common Wealth University of London

## **Mission**

Berhampur University seeks to take long strides in harnessing the outcome of teaching and research in various fields by way of ensuring inclusive growth, and to prove itself to be a Center of Excellence in higher education.

It further envisions taking up the social responsibility towards the total uplift of the society at large by providing quality education in consonance with the motto of the University, i.e. "Tamaso Ma Jyotirgamaya" which means "Lead me from darkness unto light".

## **Vision**

- **Promote inclusive growth to cater to the educational need of all sections of the society while striving for excellence.**
- **Achieve innovation in teaching, learning and research to realize goals of higher education.**
- **Empower students with relevant knowledge, competence and creativity to face the challenges of life.**
- **Create modern teaching-learning ambience to impart quality education.**
- **Generate awareness of human rights, values systems, culture, heritage, scientific temper and environment.**
- **Preserve and promote cultural heritage of the region through research and documentation.**

## **About Academic and Administrative Development Centre (AADC)**

**AADC is a pioneering initiative of Association of Indian Universities and Berhampur University, Bhanja Bihar Berhampur directed towards training and capacity building of Faculty members and administrative functionaries of Universities for dealing with hybrid/blended learning with focus on latest pedagogical reforms. The Academic and Administrative Development Centre (AADC) will offer short-term training programmes and faculty development programmes aimed at continuous capacity building of the key stakeholders through virtual and physical modes. The thrust areas envisaged for the programmes include but are not limited to the following:**

- **Identifying the different components of online teaching and learning**
- **Designing e-content, open educational resources and adopting innovative instructional delivery models**
- **Mapping and matching pedagogies and technologies**
- **Exploring new knowledge domains**
- **Producing high-quality and high-impact research publications**
- **Identifying appropriate impact factor journals for submission of manuscripts for publication**

## **About the Programme**

**The main objective of the is to assist the teachers in integrating ICT in their teaching and learning process and become smart teachers and researchers. The workshop will be beneficial for the teachers in applying ICT in their teaching and research work.**

## **Topics to be Covered**

- **Effective use of ICT for transforming pedagogy and empowering students**
- **Online/Blended Learning**
- **MOOC for Teaching and Learning**
- **Enhancing Education using Easy to Use and Open Source Tools for Learning**
- **Teaching Learning Tools and E-Content Generation**
- **Understanding Learning Management Systems, Learner Centric Models**
- **Developing Suitable Pedagogical Methods for Various Classes**
- **ICT use for Research, Bibliography Management and Publications**

# Resource Persons



**Prof. Gurpreet Singh Josan**  
Dept of Computer Science,  
Punjabi University Patiala, India



**Prof. Ashish Khosla**  
Founder of Shoolani University (SU)  
President, Innovation and Marketing, SU  
Founder and MD, AADDOO.AI



**Prof. Aryabartta Sahu**  
(PhD CSE, IITD), Associate Professor  
Department of Computer Sc. & Engg.  
IIT Guwahati



**Prof. Siba K. Udgata**  
School of Computer and Information Sciences,  
University of Hyderabad



**Prof. Manas Ranjan Patra**  
Prof. and Head,  
Dept of Comp Sc. Berhampur University



**Prof. Bulu Maharana**  
Professor, Department of LIS,  
Sambalpur University, Sambalpur, Odisha



**Dr. R Sevukan**  
Professor of LIS,  
Pondicherry University



**Dr. Amarendra Pani**  
Joint Director and Head, Research Division  
Association of Indian Universities



**Prof. Parthasarathi Mukhopadhyay**  
Kalyani University, WB



**Dr. Manoj Kumar Dash**  
IIITM, Gwalior



**Dr. Sibaprasad Panigrahi**  
Electrical Engg. VSSUT, Odisha



**Dr. Rakesh Mohanty**  
Associate Professor,  
Computer Science & Engineering,  
VSSUT, Odisha



**Dr. Samir Kumar Jalal**  
IIT Kharagpur



**Dr. Raj Kishore Kampa**  
Dept of LIS, Berhampur University

## Details of the Faculty Development Programme (FDP)

<b>Title of FDP:</b>	<b>Advanced ICT Tools for Teaching and Research</b>
<b>Duration of FDP:</b>	<b>14.02.2023 to 21.02.2023 (8 Days)</b>
<b>Eligibility:</b>	<b>Faculty Members from various higher educational institutions in India</b>
<b>Mode of delivery:</b>	<b>Online mode</b>
<b>Academic Benefit:</b>	<b>Exposure to advanced ICT Tools and Joint Certificate from AIU and Berhampur University</b>
<b>Last Date for Registration:</b>	<b>10th February 2023</b>
<b>Registration Fee:</b>	<b>Rs. 1000</b>
<b>Payment method:</b>	<b>DD/Cheque/online payment in favor of "AIU Academic and Administrative Development Centre, BU", payable at State Bank of India, Bhanja Bihar, Berhampur (2107); A/c:No41605496802; IFSC Code: SBIN0002107 (5th to 7th character "0" may be read as Zero)</b>
<b>FDP Registration Link:</b>	<b><a href="https://docs.google.com/forms/d/1EqfHOCKnli7-xlCOZ4HVzWpyUh4kMAeBEUil68WHo10/edit">https://docs.google.com/forms/d/1EqfHOCKnli7-xlCOZ4HVzWpyUh4kMAeBEUil68WHo10/edit</a></b>

## Organizing Committee

### Chief Patron

**Prof. Geetanjali Dash**

Vice-Chancellor  
Berhampur University

### Patron

**Prof. P.K. Mohanty**

Chairman, PG Council  
Berhampur University

### AIU Convenor

**Dr. Amarendra Pani**

Joint Director & Head, Research Division  
Association of Indian Universities, New Delhi

### AADC Nodal Officer and Programme Convener

**Dr. Mrutyunjay Swain**

Associate Professor, Department of Economics, BU

### Other Team Members:

**Dr. Bonomali Khuntia**

Department of Computer Science, BU

**Dr. Bishnu Charan Behera**

Department of Economics, BU

**Mr. Desul Sudarshan**

Department of Library and Information Science, BU

### Programme Coordinators

**Dr. Raj Kishor Kampa**

Assistant Professor  
Department of Library and Information Science, BU

**Dr. Saswat Sourav Mohapatra**

Assistant Professor  
Department of Biotechnology, BU

### Contact Details:

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