



हरकोर्ट बटलर प्राविधिक विश्वविद्यालय
नवाबगंज, कानपुर - 208002, उ.प्र., भारत
HARCOURT BUTLER TECHNICAL UNIVERSITY
NAWABGANJ, KANPUR - 208002, U.P., INDIA
(Formerly Harcourt Butler Technological Institute, Kanpur)

100 YEARS
1921 - 2021

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A Report on A Three days Faculty Development Program on “Recent trends in Condensed Matter Physics”

<p>INTRODUCTION</p> <p>Harcourt Butler Technical University (HBTU) Kanpur was upgraded into a University in year 2016 by the Government of Uttar Pradesh, India with a view for making it a leading Residential University to become a Centre of Excellence with focus on Research & Development and incubation in the field of Engineering, Technology, Basic & Applied Sciences, Humanities, Social Science & Management, Architecture (proposed) and other professional courses. Objectivity of the University is to achieve excellence in higher education.</p> <p>Department of physics, HBTU, Kanpur has built up a comprehensive research infrastructure with top-notch facilities for carrying cutting-edge teaching and research and has produced a large number of Ph.Ds, who are spreading their knowledge in major research institutions/State Universities/ Central Universities in India and abroad.</p> <p>WHO CAN REGISTER? Teachers / Research Scholars of AICTE approved Technical Institutions/AJCCE Affiliated Universities and degree colleges.</p> <p>MAXIMUM NUMBER OF PARTICIPANTS 30 (Thirty only, on first come first serve basis)</p> <p>REGISTRATION FEE</p> <table><tr><td>Participants from industry</td><td>10,000/-</td></tr><tr><td>TEQIP Institutions Faculty</td><td>5,000/-</td></tr><tr><td>Non TEQIP Institutions Faculty</td><td>2,500/-</td></tr></table> <p>No Fee for Teachers (Regular / Temporary / Contractual / Guest) from HBTU.</p> <p>No Tuition or any other payment will be made to participants. Boarding, lodging and all other expenses will be borne by the registered participants themselves or by their parental institutions.</p> <p>Important Dates: Last date for receiving Registration Form: November 20, 2018 Information about confirmation of Registration: November 23, 2018</p>	Participants from industry	10,000/-	TEQIP Institutions Faculty	5,000/-	Non TEQIP Institutions Faculty	2,500/-	<p>Patron Prof. N.B. Singh Hon'ble Vice-Chancellor, HBTU, Kanpur</p> <p>Coordinator, TEQIP-III Prof. Rajesh Arora Department of Electronics Engineering HBTU, Kanpur</p> <p>Chairperson Prof. Rakha Sult Dean, School of Basic and Applied Sciences HBTU, Kanpur</p> <p>ORGANIZING COMMITTEE Convener Prof. R. K. Shukla Department of Physics, HBTU, Kanpur Email: rkshukla@yahoo.com Mobile: 7081999507</p> <p>Co-Convener Dr. S. K. Sharma Associate Professor & Head Department of Physics, HBTU, Kanpur Email: sdsharma@hbtu.ac.in or sksharma_hbtu@yahoo.com Mobile: 7081999718 (S) & 9450157718 (P)</p> <p>Members Dr. S.K. Gupta Head, Chemical Engineering, HBTU Kanpur Dr. C.L. Gohil Department of Chemistry, HBTU Kanpur Dr. Suresh Kumar Sharma Dr. Omesh Gaur & Mrs. Shafiq Singh Arora Department of Physics, HBTU, Kanpur</p>	<p>A Three Days Faculty Development Programme On “Recent Trends in Condensed Matter Physics” Under TEQIP-3 (November 29 – December 01, 2018)</p> <p>Convener Prof. R. K. Shukla Co-Convener Dr. S. K. Sharma</p> <p>Organised by Department of Physics, School of Basic and Applied Sciences</p>  <p>Harcourt Butler Technical University Kanpur-208002, Uttar Pradesh India</p>
Participants from industry	10,000/-							
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The Department of Physics, School of Basic & Applied Sciences, Harcourt Butler Technical University, Kanpur has organized a three day Faculty Development Program on “**Recent Trends in Condensed Matter Physics**” under TEQIP-3 from November 29th to December 1st 2018. In this program, following experts have delivered their invited lectures:

1. Prof. Ashok Kumar, Ex-Director and Ex-Head Department of Physics, School of Basic & Applied Sciences, Harcourt Butler Technical University, Kanpur.
2. Prof. D.K. Dwivedi, Department of Physics & Materials Science, MMMUT Gorakhpur.
3. Prof. Kedar Singh, School of Physical Sciences, JNU New Delhi.
4. Prof. Neeraj Mehta, Department of Physics, BHU Varanasi.
5. Prof. S.K.Tripathi, Department of Physics, Panjab Univeristy, Chandigarh.
6. Dr. Hari Om Yadav, Senior Principal Scientist, Council of Scientific & Industrial Research, New Delhi.
7. Dr. P.K. Dwivedi, Nano-Science Centre, IIT Kanpur

The program has been conducted successfully with wide participation from various academicians/ research scholars/ M. Tech students of the University and various other research organizations.