



तेजपुर विश्वविद्यालय / TEZPUR UNIVERSITY

(केंद्रीय विश्वविद्यालय / A Central University)

कुलाध्यक्ष का सर्वोत्तम विश्वविद्यालय पुरस्कार, 2016 Visitor's Best University Award, 2016

## Media Cell

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### Press Release

November 06, 2020

#### **Tezpur University faculty features in the list of world's top 2% scientists**

Prepared by a team of scientists at Stanford University, USA, seven faculty members of Tezpur University had featured in the list of world's top 2% scientists. The database of the independent study has been published in one of the highly rated journals, PLOS Biology.

The faculty members who featured in the prestigious list are- late Prof. Ashok Kumar of Dept. of Physics, Prof. Partha Pratim Sahu of Dept. of Electronics and Communication Engineering, Prof. Niranjana Karak of Dept. of Chemical Sciences and Prof. Ashis Kumar Mukherjee of Dept. of Molecular Biology and Biotechnology. In addition, Prof. R.S. Sirohi, who was a Professor of Eminence in the Dept. of Physics, Prof. Suwendu Bhattacharya, an adjunct professor in the Dept. of Food Engineering & Technology and Prof. B.M. Choudary a distinguished professor in the Dept. of Chemical Sciences brought laurel to the University by finding a place in the elite list of world's top 2% scientists.

The list features more than 100,000 top scientists of the world and the list is created on the basis of standardized citation indicators such as information on citations (a quotation from or reference to a book, paper, or author, especially in a scholarly work.), h-index (a metric for evaluating the cumulative impact of an author's scholarly output and performance; measures quantity with quality by comparing publications to citations.), co-authorship and a composite indicator as stated in their website <https://journals.plos.org/>

All scientists were classified into 22 scientific fields and 176 sub-fields. For analyses of the citations and the composite indicators, SCOPUS data was used. Scopus is a huge multidisciplinary database with citations and abstracts from peer-reviewed journal literature, trade journals, books, patent records, and conference publications.

Apart from faculty members from Tezpur University, the list also features faculty members from Cotton University, Gauhati University, Assam University and IIT Guwahati. The list features a total of 1494 Indian scientists.

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