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Dr Arijit Das's methodologies and formulae included in the library of US higher education

By Our Correspondent

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In a major boost-up to the researched based education system the government of the United States of America (USA) has included all 20 innovative methodologies and 40 formulae invented by Tripura's chemistry scholar Dr Arijit Das. These were included in an article composed by **Dr Arijit Das** in an article titled 'Predicting the Hybridization State : A Comparative Study between conventional and innovative formulae' . The article was enlisted in the online library "**Education Resources Information Centre**" department of Education, government of USA.

This peer-reviewed article was published in May 2020 by the Institute of Advanced Engineering and Science. C5 Plumbon, Banguntapan, Yogyakarta, 55198, Indonesia (Link: <https://eric.ed.gov/?id=EJ1266632>).

In this article, the limitations of conventional formulae in comparison to the use of three (03) innovative formulae have been discussed along with the application of the hybridization state in different fields of chemical education.

In addition, in the current year 2020, Dr. Das has achieved '**Research Excellence Award 2020**', Institute of Scholars, Bangalore; 'Best Researcher Award 2020', VDG Good Technology Factory, Chennai.

To date, Dr. Das has innovated 20 teaching methodologies and invented 40 formulae in the field of Chemistry.

Last year, his major book 'Innovative Mnemonics in Chemical Education: A Handbook for Classroom Lectures' published by Cambridge Scholars, UK, and indexed in the British Library, London was published.

To date, Dr. Das has 59,540 readers in the ResearchGate.

(**Tripurainfo**)

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'Dr Arijit Das conferred honorary Dsc by International Agency for Standards and Ratings'

'2nd Copyright of Dr. Arijit Das from the Govt. of India'

'Dr Arijit Das's book on Mnemonics published by Cambridge Scholar publishing in England'

'Dr. Arijit Das Enrolled in UK based Cambridge Scholars as Chemistry Editor'

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