## Prof Raju's charge of plagiarism found correct

**UK varsity warns lecturer** 

Shams Ur Rehman Alavi

THE SCIENTIFIC fraternity in the United Kingdom (UK) has been taken by a storm after the charges of against a faculty member of the prestigious Univer-sity of Exeter by the renowned City-based mathematician Professor C K Raju were found to be

The university has issued a warning to the defaulter faculty member Dennis Almeida who allegedly plagiarised the path-breaking works of Prof Raju in the field of mathematics and pub-lished them in his name.

A mathematician and physicist, Dr C K Raju is well known for his re-search in which he has claimed that European mathematicians did not invent calculus, which was perhaps transferred from India to the West. He was staggered to find his un-published work plagia-rised by the UK lecturer early this year. Soon after the 'discov-

ery', Dr Raju, who is Head of Centre for Computer Science with the Makhan lal Chaturvedi National University of Journalism, and the university's the



Prof C K Raju

then DG Sharad Chandra Behar took up the issue with the Vice-Chancellor of the University of Exeter

in March this year. Recently, the VC of the University of Exeter, Pro-fessor Steve Smith, wrote a letter to Behar that a in vestigation was undertaken after the complaint of Dr Raju and after the enquiry was conducted, a written warning has been issued to Almeida that he must adhere to conven tionally accepted tenets of authorship/acknowledge-ment in publications and any failure in future would be referred to a tribunal constituted under the uni versity's statutes which could lead to his dismissal

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Dr Raju had charged
Almeida, Lecturer in Mathematics Education at the
School of Education in Exeter, Dr Zadorzhnyy, Department of Classics, University of Liverpool and
another person for plagiarism of his innovative research. search.

According to Dr Raju, he had placed an advertise-

ment for Research Associ-ate on his project, Madhava and the origin of calculus on the internet in 1998, fol-lowing which, Almeida had contacted him showing his interest in history of math-

matics. Almeida came to India to meet Raju and after his re-turn to England raised some funding from the uni-versity for the project. In process, he reportedly gained access to Raju's unpublished works by saying that this was needed to raise more funds. The association between

the two continued until mid-2000.

However, Almeida then llegedly co-opted Dr allegedly

George Joseph, Reader in Economics Department of the University of Manches-ter, on the grounds that his British citizenship will help in raising more fund-ing. The terms subsequent-ly became unacceptable for Dr Raju because it ap-peared to him that Almeida wanted to take over Dr Raju's ideas but giving him only a side role.

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The association thus ended but to Raju's astonishment, he found that his thesis was presented by Dr Joseph in a conference in December 2000 and then Almeida, John and Zadorzhnyy wrote a paper, Zadorznnyy wrote a paer,

"Keralese mathematics: its
possible transmission to
Europe and consequential
educational implications"
in a journal in 2001.

Dr C K Raju, who played

a leading role in the devel-opment of India's first su-percomputer, Param, is an author of several books. He has questioned scientists like Einstein and Isaac Newton and challenged the long-existing beliefs that calculus was invented in

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He has written several books including the famous, The Eleven Pictures of Time.

The eminent Bhopal mathematician was astounded when he found that his unpublished work was freely used without credit to him and it appeared on a website recently. The complaint to the VC, University of Exeter was made and now the reply from the university and the findings of enquiry have at last proved the Indian