

ADICHUNCHANAGIRI UNIVERSITY

Estd. under ACU Act, 2012 (Karnataka Act No. 18 of 2013) B.G. Nagara – 571448, Karnataka, India.



The 11<sup>th</sup> International Conference on Materials for Advanced Technology (ICMAT-2023) was held in Suntec City, Singapore, during 26-30 June 2023. The Conference was inaugurated by a Nobel Laureate - Prof. Stanley Whittingham, from USA.

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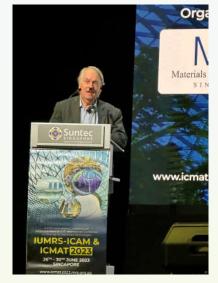
Over 2340 delegates from 39 different countries across the world participated. ICMAT Series are the biggest Materials Science Conferences in the world attracting usually around 4000 delegates from over 70 countries, and at least 4 Nobel Laureates will take part each time. ICMAT-2023 is relatively a smaller conference compared to the earlier series due to the fact that it is the first conference in the Post-COVID period. This latest ICMAT - 2023 had 35 different Symposia on current frontier topics of Science and Technology. Out of which three Symposia were considered as the most popular ones attracting a large number of delegates from all over the world. Prof.K. Byrappa is associated with ICMAT Series of Conferences from 2005, organizing Symposium on the important areas of Solution Processing of Advanced Materials, because of the fact that he is considered as a World Authority in the field of Hydrothermal Technology - a important technique verv in Solution Processing Technology.



## Prof. K. Byrappa, ACU, India delivering Keynote talk at ICMAT 2023

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The areas covered in this Symposium were highly attractive and very relevant to the current developments in Science and Technology. The Symposium Organized by Prof.K. Byrappa, with Adichunchanagiri University affiliation, had speakers like President of the International Union of Materials Research Societies (Prof. Osvaldo Novais De Oliveira, Brazil).



Prof. Stanley Whittingham, USA Nobel Laureate speaking at ICMAT-2023

During 2009, the Symposium organized by Prof. Byrappa was the biggest one in ICMAT-2009 attracting delegates from more than 42 countries. This time also the Symposium organized by Prof.K. Byrappa is one of the best among 35 Symposia held in ICMAT-2023. This Symposium organized by Prof.K. Byrappa, had his Co-Chairs from Singapore, USA, Germany and Australia. It attracted delegates from over 25 countries, which is the highest compared to other symposia.





Prof. C. Jagadish, Australia President of the Australian National Academy of Sciences, and also the Winner of Australian Highest Civilian Award, attended all our sessions organized by Prof.K. Byrappa throughout the Conference.



Prof.Tadafumi Adschiri, Japan Winner of Highest Civilian Award of Japan – The Rising Sun Award, delivering a Keynote talk.



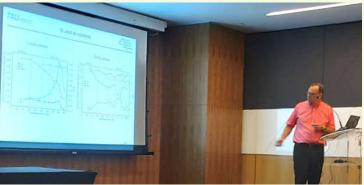
**Prof. Edward Lester, UK** President of International Solvothermal and Hydrothermal Association - (ISHA) delivering a talk.

General Secretary of the International Union of Materials Research Societies; and President, American Ceramic Society, USA (Prof.S. Mathur, Germany), The Winner of Highest Civilian Award of Japan – The Rising Sun Award (Prof. Tadafumi Adschiri, Japan), President of the International Association of Zeolites (Prof. Martin Hartman, Germany), Winner of Highest Civilian Award of Australia, and President of the Australian National Academy of Sciences (Prof.C. Jagadish, Australia). President of the International Solvothermal and Hydrothermal Association – ISHA (Prof. Edward Lester, England), etc. made this Symposium as one of the best ones.



**Prof. S. Mathur, Germany** General Secretary of the International Union of Materials Research Societies; and President, American Ceramic Society, USA, delivering a Keynote talk.

The Symposium organized by Prof.K. Byrappa was well appreciated by all the delegates and complimented him for the excellent speakers and carefully chosen topics on which they spoke. It also branded the Adichunchanagiri University, as the Organizing Committee Member, and also Chair of the major Symposium. Many delegates were searching in Google for the location of the Adichunchanagiri University, and a few International delegates, and also some Professors from IIT and IISc., India have expressed their wish to visit our University, and also to collaborate.



Prof. Martin Hartman, Germany President of International Zeolite Association, delivering a Keynote talk.

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Prof. Sanjay Mathur, Germany; Prof. Lan Xiang, China and Prof. K. Byrappa, India, with Nobel Laureate Prof. Stanley Whittingham in the back at ICMAT-2023 exhibition

Prof.K. Byrappa delivered a Keynote Talk on 29<sup>th</sup> June, and it was very well received. The talk ignited long scientific discussion with the delegates. Last but not the least, one of our University Research Scholars Mr.S. Manjunath, from ACU-CRI received the Best Poster Award with Cash Prize in ICMAT-2023, the name of the Adichunchanagiri University was announced in the Closing Ceremony.



Mr. S. Manjunath, Res. Scholar. ACU, India was honored with a cash prize and certificate for receiving the Best Poster Award.



The presented entitled paper was "Biohydrothermal **Synthesis** and Characterization of Chitosan conjugated Zinc Oxide nanoparticles for various authored Biomedical Applications" by Manjunath, S., Devamani, M., Pandareesh, M.D., Madhusudhan, K.N., and Byrappa, K.

The Award was given based on the excellent topic and contents of the Poster presentation. The selection of the Best Posters was done by judges from almost all the participating countries.

Therefore, this visit of Prof.K. Byrappa, along with TWO Research Scholars from Adichunchanagiri University was the most successful one and the University received the recognition from many international dignitaries.

The help and encouragement rendered by; Poojya Sri Sri Sri Dr. Nirmalanandanatha Mahaswamiji, Chancellor, Adichunchanagiri University; Prof.Dr. M.A. Shekar, Vice Chancellor, Adichunchanagiri University; and Prof.Dr. C.K Subbaraya, Registrar, Adichunchanagiri University are highly acknowledged.

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