

National Symposium cum Workshop on Experimental Research and Alternatives(NSWERA)

National Symposium cum Workshop on Experimental Research and Alternatives (NSWERA) was started 7 years back in 2012 under the aegis of Indian Pharmacological Society (IPS), with the aim to enhance the experimental research on Animals and Alternative methods to them.

The 5th NSWERA was organized during 1-2 Nov, 2019 in Amrita Institute of Medical Sciences, Kochi, Kerala. It was two days' program in which 50 registrations were done by MD Pharmacologists, Pharmacy graduates and Physiologists.

The 6th National Symposium cum Workshop on Experimental Research and Alternatives (NSWERA), was organized during 6th – 7th March, 2021 in Maratha Mandal's Nathajirao G. Halgekar Institute of Dental Science and Research Centre (MMDC), Belagavi

The 7th National Symposium cum Workshop on Experimental Research and Alternatives (NSWERA), was organized during 14th – 15th May, 2022 in JSS Academy of Higher Education & Research, Mysuru

The program was composed of brain storming sessions on research animal model development and its validation. The alternative methods were also discussed in details and participants were actively participated. The aim of the program is to cover PAN India, in order to develop the man power skills into experimental research, adopting the alternative methods to animal experiments wherever appropriate and reliable in the leadership of Dr. Dinesh Kumar, Dr. Shiv Prakash, Dr. Prakash V Diwan, Prof. Bikash Medhi and Dr. Ajay Prakash.

A glimpse of the program

1. 5th National Symposium cum Workshop on Experimental Research and Alternatives (NSWERA), in Amrita Institute of Medical Sciences, Kochi, 2019



2. 6th National Symposium cum Workshop on Experimental Research and Alternatives (NSWERA), in Maratha Mandal's Nathajirao G. Halgekar Institute of Dental Science and Research Centre (MMDC), Belagavi, 2021



List Of National Symposium Cum Workshop on Experimental Research and Alternatives (NSWERA)

1. **1st National Symposium cum Workshop on Experimental Research and Alternatives (NSWERA), in PGIMER, Chandigarh, 2015**
2. **2nd National Symposium cum Workshop on Experimental Research and Alternatives (NSWERA), in PGIMER, Chandigarh, 2016**
3. **3rd National Symposium cum Workshop on Experimental Research and Alternatives (NSWERA), in PGIMER, Chandigarh, 2017**
4. **4th National Symposium cum Workshop on Experimental Research and Alternatives (NSWERA), in PGIMER, Chandigarh, 2018**
5. **5th National Symposium cum Workshop on Experimental Research and Alternatives (NSWERA), in Amrita Institute of Medical Sciences, Kochi, 2019-1-2 Nov, 2019**
6. **6th National Symposium cum Workshop on Experimental Research and Alternatives (NSWERA), in Maratha Mandal's Nathajirao G. Halgekar Institute of Dental Science and Research Centre (MMDC), Belagavi, 2021 -6th – 7th March, 2021**
7. **7th National Symposium cum Workshop on Experimental Research and Alternatives (NSWERA) in JSS Academy of Higher Education & Research, Mysuru, 2022- 14th – 15th May, 2022**

