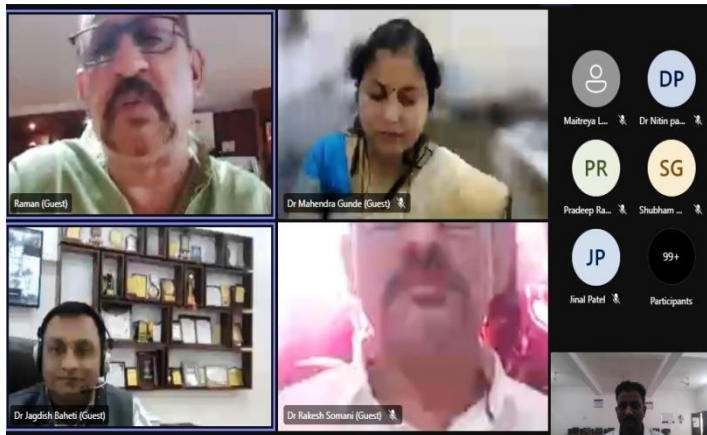


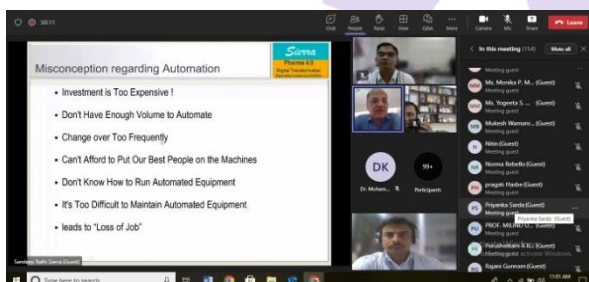


National Conference in Automation in Pharmaceutical Industry



Kamla Nehru College of Pharmacy & APTI (Maharashtra State Branch) jointly organized National Conference in Automation in Pharmaceutical Industry on 15th July 2023. The announcement of this online event received an overwhelming response with more than 400 participant registrations being recorded.

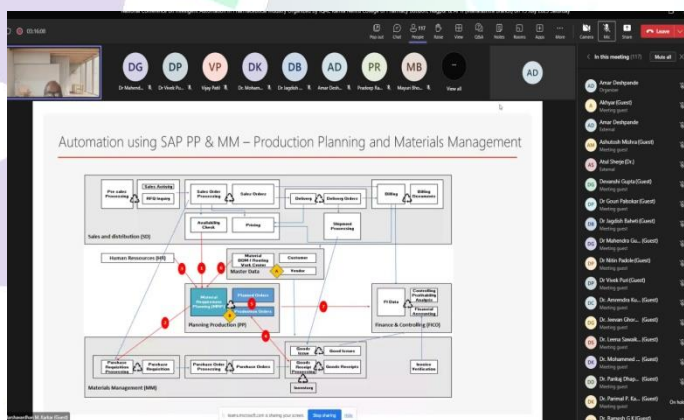
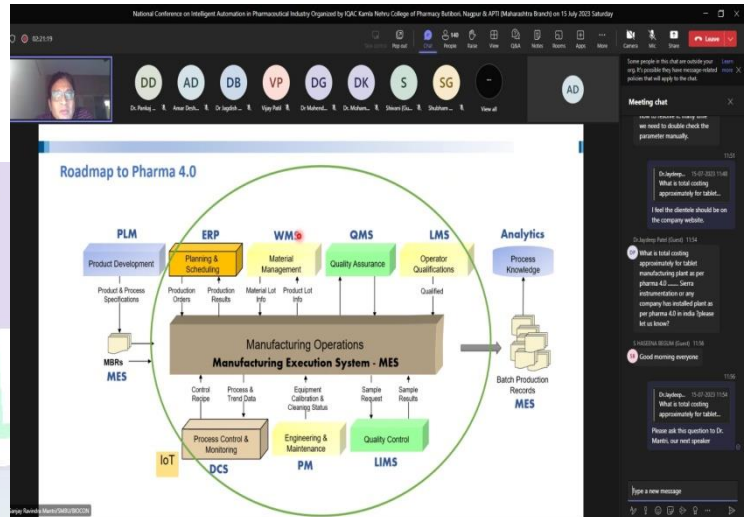
At the Inaugural session, preamble was set forth by Dr. Amar Deshpande, Coordinator of the conference. The welcome speech was delivered by Convener of the gathering Dr. Jagdish Baheti. The session was decorated by the presence of Dr. M J. Umekar, President, APTI (National), Dr. Raman Dang, Secretary, APTI (National), Dr. Rakesh Somani, President, APTI (Maharashtra Branch). Dr. Umekar Sir, congratulated Dr. Baheti sir and his KNCP team for the function and wished luck during this speech. Dr. Ramesh Bang expressed his pleasure over the speakers selected as the conference served as a bridge between academia and Industry. Dr. Somani congratulated Dr. Baheti and his entire team for being dynamic as this was second conference being organized in a span of two months. He also expressed his pleasure over the topics being discussed at the conferences conducted by KNCP. The proceedings of the inaugural session were conducted by Mrs. Disha Dhabarde.



The first plenary session was addressed by Mr. Sandeep Rathi, Founder and CEO, Sierra Instrumentation and Controls. His talk was on the topic: Pharma 4.0, Digital transformation in Life Sciences- Expanding Human Possibilities. The speaker was introduced to the forum by Dr. Mahendra Gunde. Mr. Rathi kept audience spell

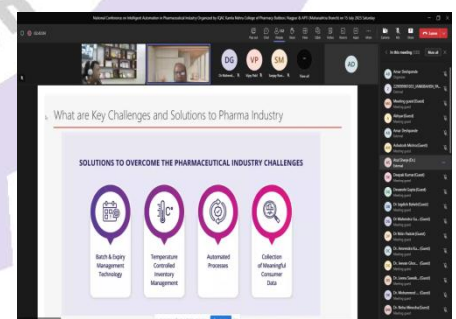
bound through his interesting presentation of high-level technical facts with examples of applications from day-to-day routine. The QnA session was informative as well.

Second session on the topic; Digitization in Pharma Industry was found to be an extension of the first session. Dr. Pankaj Dhapke introduced the guest to the audience. As Mr. Sandeep Mantri, Head Mfg. Automation, at Biocon was also present at Mr. Rathi's session, he extended the points, like automation in pharma & smart decision making through his experiences in implementation of MES in Pharmaceuticals domain companies. He very well explained how the different systems work in tandem to automate processes in the industry and are being monitored to make medications more accurately and flawlessly. The speaker expressed his readiness to answer any queries from the audience even after an extended QnA session was satisfactorily completed.



Third session was in tune with the first two sessions. The speaker Mr. Harshardhan Karkar was introduced by Dr. Nitin Padole. The speaker delivered lecture on the topic: Automation in Pharma Industry using SAP. The utility of ERP software like SAP was introduced by Mr. Mantri which was further elaborated through sharing of his experiences by Mr. Karkar. The QnA session was also found to be interesting.

The last session of the conference was on the topic: Digitization and Data for Pharma Industry. Speaker Mr. Maitreya Labhe was introduced by Mr. Shubham Ghatode. The speaker demonstrated how IIoT implementation for automation is done through live data example. The session demonstrated how the actual automation process takes place right from extraction of data from machines to building live dashboards to read the data. The QnA was also satisfactorily completed.



All the sessions experienced good audience response on the platform and through live streaming platform as well. Dr. Nitin Padole, Co-coordinator of the conference distributed feedback forms and certificates to the attendees. The Conference concluded with vote of thanks from Mrs. Kavita Pandey.