

"Professional Team with Technical Expertise"

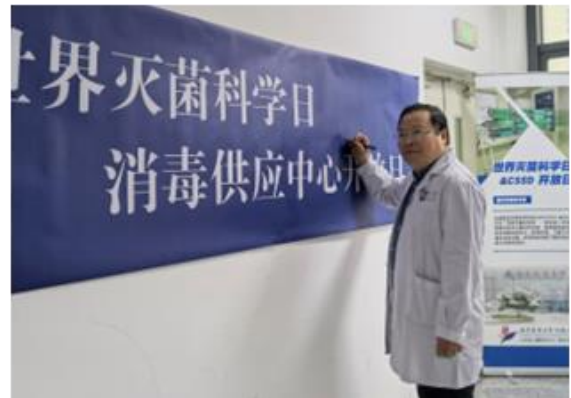
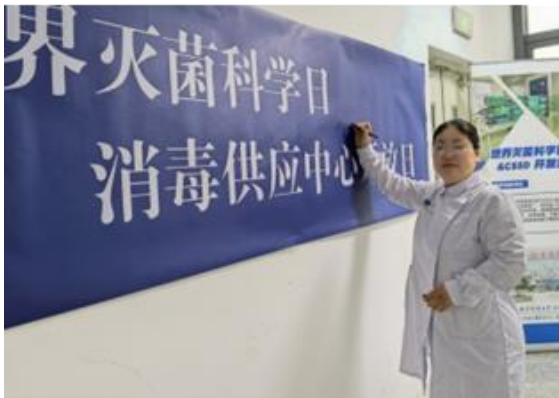
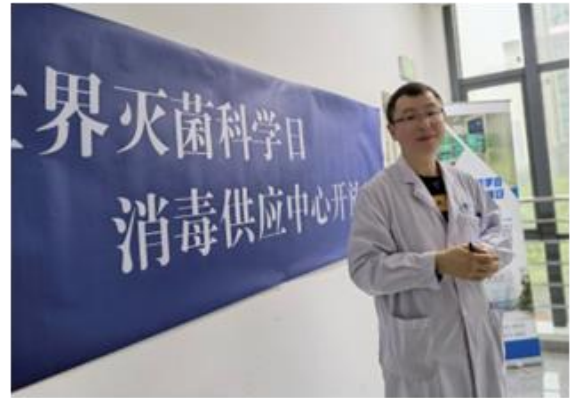
CSSD of Children's Hospital of Nanjing Medical University celebrates International Day of Sterilisation Sciences

The World Federation for Hospital Sterilisation Sciences (WFHSS) designates April 10th as the International Day of Sterilisation Sciences, calling on the global CSSDs to open their doors on this day by inviting doctors and nurses from other departments. So they will understand the device processing process, promote communication, and strengthen cooperation.

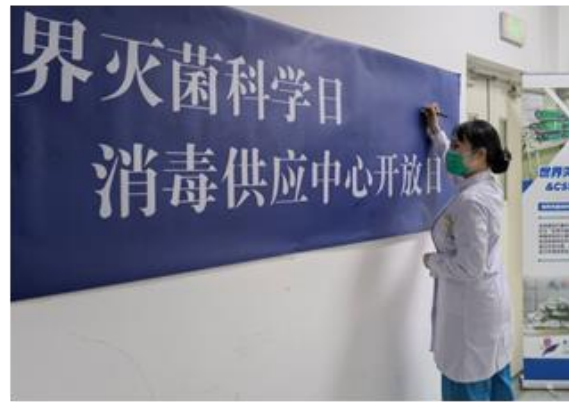
On the occasion of the eighth "International Day of Sterilisation Sciences", the CSSD of Children's Hospital of Nanjing Medical University held an open day event at Hexi District from 09:00 to 10:15 on April 7, 2024 with the theme of "Professional Team with Technical Expertise".



We invited Director Peng Mingqi of the Nursing Department, Director Hu Jing of the Infection Management Department, as well as directors and head nurses of various surgical departments to participate.







At the open day event, head nurse Li Hang of the CSSD introduced the purpose and significance of the open day event to the visitors.

The CSSD is responsible for the returning, cleaning, disinfection, packaging and sterilization of reusable medical devices. It is also responsible for the supply of various sterile items, providing a strong safety guarantee for the hospital's medical quality. For a long time, the CSSD was not well understood because of its closed working environment, and was jokingly called the "Utopia". Today, everyone walked into the mysterious CSSD to celebrate International Day of Sterilisation Sciences.



Li Hang guided the visitors and introduced the environment and equipment in the Decontamination Area. Li Hang particularly explained the pretreatment before putting in washer-disinfectors, the cleaning methods of dental instruments and handpieces, and the cleaning methods of precision instruments.

Decontamination Area



In the Inspection, Packaging and Sterilization Area, visitors were shown the inspection and maintenance of instruments, packaging and sterilization, and daily monitoring methods of peel pouches' packaging machines. Each one had a vivid and intuitive understanding of the entire process from device inspection and packaging to sterilization and release.

Inspection, Packaging and Sterilization Area



The entire visit process covered the entire process of instrument reprocessing. Everyone had a full understanding of device reprocessing. They witnessed the "rebirth" of contaminated instruments through standardized reprocessing.

The event also set up a small interactive part by preparing faulty items that failed to pass the sterilization test. We invited visitors to find out the problems, which could better deepen their awareness of checking before using sterile items and ensure safety.



At the end of the visit, there were Q&A and interactive communication sessions. Director Peng Mingqi and Director Hu Jing respectively put forward requirements and instructions for our future work. Both said that through the visit, visitors felt the rigorous work attitude and professional skills of every CSSD staff.



In the future work, the CSSD will keep in mind the original intention and mission, pay attention to clinical needs, improve work quality, strive to improve instrument reprocessing capabilities, and assist in the safe and efficient clinical diagnosis and treatment work. We'd ask leaders and clinical departments to continue to support our work, communicate more often if there are any problems, and solve them together.

