Activity Outline
FDA Grand Rounds: An Overview of Tattoo Ink Research at the National Center for Toxicology Research
March 10, 2022
Virtual

Activity Coordinator:
Madison Hanson (Madison.Hanson@fda.hhs.gov), Rokhsareh Shahidzadeh (rokhshareh.shahidzadeh@fda.hhs.gov), Sharron Watson (Sharron.Watson@fda.hhs.gov),

Series Description
The FDA Grand Rounds is webcast monthly to highlight cutting-edge research underway across the agency and its impact on protecting and advancing public health. Each session features an FDA scientist presenting on a key public health challenge and how FDA is applying science to its regulatory activities.

Lecture Description
Tattooing and the use of permanent makeup (PMU) inks have dramatically increased over the last decade. With the rise of permanent makeup inks, there has been an increase in tattoo-associated human adverse reactions, including due to microbial infection. This presentation will provide an overview of NCTR studies showing that tattoo inks commercially available in the United States are often contaminated with microorganisms.

References

Series Objectives
- Discuss the research conducted at the FDA
- Explain how FDA science impacts public health

Learning Objectives
After completion of this activity, the participant will be able to:
- Describe the research approaches conducted by NCTR to monitor the safety of tattoo inks.
- Discuss the research findings from an FDA study of tattoo inks, PMU inks, microblading inks, and ink diluents.

Target Audience
This activity is intended for physicians, pharmacists, nurses, and other scientists within the agency external scientific communities.

Agenda
Lecture 1 March 10, 2022

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<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
</tr>
</thead>
<tbody>
<tr>
<td>12:00 - 1:00 PM EST</td>
<td>An Overview of Tattoo Ink Research at the National Center for Toxicology Research</td>
<td>Seongjae Kim, PhD</td>
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Continuing Education Accreditation
In support of improving patient care, FDA Center for Drug Evaluation and Research is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC) to provide continuing education for the healthcare team.
This activity was planned by and for the healthcare team, and learners will receive 1 Interprofessional Continuing Education (IPCE) credit(s) for learning and change.

CME

FDA Center for Drug Evaluation and Research designates this live activity for a maximum of 1.00 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

CPE

This knowledge-based activity has been assigned ACPE Universal Activity Number JA0002895-0000-22-006-L04-P for 1.00 contact hour(s).

CNE

FDA Center for Drug Evaluation and Research designates this activity for 1.00 contact hour(s).

Requirements for Receiving CE Credit

Physicians, pharmacists, nurses, and those claiming non-physician CME: participants must attest to their attendance and complete the final activity evaluation via the CE Portal (ceportal.fda.gov). For multi-day activities, participants must attest to their attendance and complete the faculty evaluation each day. Final activity evaluations must be completed within two weeks after the activity - no exceptions.

Attention Pharmacists and Pharmacy Techs: Failure to provide your correct NABP AND Date of Birth information, in the required format, may result in the loss of credit for this activity. NABP profile number should be the 6-7 digit profile number assigned by the CPE Monitor and your birth date should be in the MMDD format (e.g. 0721) Do not provide your pharmacy license number. Please click the "My Account" tab and then navigate to "Edit Contact Information" to verify that your information is correct.

Important Note regarding completion of evaluations and receiving credit

Attendees have 14 days from the last day of the activity to log in, complete the required evaluation(s) and attest to your attendance to claim credit. Physicians and nurses may then view/print statement of credit. Pharmacists should log into the CPE monitor 8 weeks after the last session of the activity to obtain their CE credit.

Disclosure

Faculty

- Kim, Seongjae, PhD, Staff Fellow, National Center for Toxicological Research/US FDA - nothing to disclose

Planning Committee

- Dinatale, Miriam, Team Leader, Food and Drug Administration - nothing to disclose
- Pfundt, Tiffany, PharmD, Senior Advisor, HHS/ASPR - nothing to disclose
- Wheelock, Leslie, RN, MS, Director, OSPD, FDA, OC, OCS, OSPD - nothing to disclose

CE Consultation and Accreditation Team

- Bueide, Rachel E., MPhil, Training Specialist, FDA/CDER/OEP/DLOD - nothing to disclose
- Zawalick, Karen, CE Team Leader, FDA/CDER/OEP/DLOD - nothing to disclose

All of the relevant financial relationships listed for these individuals have been mitigated.

Registration Fee and Refunds

Registration is complimentary, therefore refunds are not applicable.