

Contact Person: Cibu Paul Thomas, Ph.D. Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 1011-H, Bethesda, MD 20894 (301) 402-4341, thomascp@mail.nih.gov.

Name of Committee: Population Sciences and Epidemiology Integrated Review Group; Social and Environmental Determinants of Health Study Section.

Date: June 14–15, 2023.

Time: 9 a.m. to 8:30 p.m.

Agenda: To review and evaluate grant applications.

Place: Canopy by Hilton, 940 Rose Avenue, North Bethesda, MD 20852.

Contact Person: Ananya Paria, DHSC, MPH, MS, Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 1007H, Bethesda, MD 20892, (301) 827-6513, pariaa@mail.nih.gov.

Name of Committee: Emerging Technologies and Training Neurosciences Integrated Review Group; Bioengineering of Neuroscience, Vision and Low Vision Technologies Study Section.

Date: June 15–16, 2023.

Time: 8:30 a.m. to 6:30 p.m.

Agenda: To review and evaluate grant applications.

Place: The Bethesdan Hotel, 8120 Wisconsin Avenue, Bethesda, MD 20814.

Contact Person: Tina Tze-Tsang Tang, Ph.D. Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Suite 3030 Bethesda, MD 20817, (301) 435-4436, tangt@mail.nih.gov

Name of Committee: Risk, Prevention and Health Behavior Integrated Review Group; Social Psychology, Personality and Interpersonal Processes Study Section.

Date: June 15–16, 2023.

Time: 9:30 a.m. to 7 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, Rockledge II, 6701 Rockledge Drive, Bethesda, MD 20892, (Virtual Meeting).

Contact Person: Janetta Lun, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 1007E, Bethesda, MD 20892, (301) 435-5877, janetta.lun@nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel; Viral Dynamics and Transmission.

Date: June 20–21, 2023.

Time: 8 a.m. to 8 p.m.

Agenda: To review and evaluate grant applications.

Place: The Hotel George, 15 E Street NW, Washington, DC 20001.

Contact Person: Sharon Isern, Ph.D. Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 810J, Bethesda, MD 20892, (301) 435-0000, iserns2@mail.nih.gov.

Name of Committee: Endocrinology, Metabolism, Nutrition and Reproductive Sciences Integrated Review Group; Cellular, Molecular and Integrative Reproduction Study Section.

Date: June 20, 2023.

Time: 8 a.m. to 7 p.m.

Agenda: To review and evaluate grant applications.

Place: Bethesda North Marriott Hotel & Conference Center, Montgomery County Conference Center Facility, 5701 Marinelli Road, North Bethesda, MD 20852.

Contact Person: Anthony Wing Sang Chan, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 809K, Bethesda, MD 20892, (301) 496-9392 chana2@csr.nih.gov.

Name of Committee: Oncology 1-Basic Translational Integrated Review Group; Tumor Evolution, Heterogeneity and Metastasis Study Section.

Date: June 21–22, 2023.

Time: 8 a.m. to 6 p.m.

Agenda: To review and evaluate grant applications.

Place: Hilton Washington/Rockville, 1750 Rockville Pike, Rockville, MD 20852.

Contact Person: Rolf Jakobi, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 6190, MSC 7806, Bethesda, MD 20892, 301-435-1718, jakobir@mail.nih.gov.

Name of Committee: Interdisciplinary Molecular Sciences and Training Integrated Review Group; Cellular and Molecular Technologies Study Section.

Date: June 21–22, 2023.

Time: 9 a.m. to 7 p.m.

Agenda: To review and evaluate grant applications.

Place: Canopy by Hilton, 940 Rose Avenue, North Bethesda, MD 20852.

Contact Person: Tatiana V. Cohen, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive Room 5213, Bethesda, MD 20892, 301-455-2364, tatiana.cohen@nih.gov.

Name of Committee: Oncology 1-Basic Translational Integrated Review Group; Basic Mechanisms of Cancer Health Disparities Study Section.

Date: June 21–22, 2023.

Time: 9 a.m. to 8 p.m.

Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, Rockledge II, 6701 Rockledge Drive, Bethesda, MD 20892, (Virtual Meeting).

Contact Person: Sulagna Banerjee, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892, (612) 309-2479, sulagna.banerjee@nih.gov.

(Catalogue of Federal Domestic Assistance Program Nos. 93.306, Comparative Medicine; 93.333, Clinical Research, 93.306, 93.333, 93.337, 93.393–93.396, 93.837–93.844, 93.846–93.878, 93.892, 93.893, National Institutes of Health, HHS)

Dated: May 16, 2023.

Tyeshia M. Roberson-Curtis,

Program Analyst, Office of Federal Advisory Committee Policy.

[FR Doc. 2023-10842 Filed 5-19-23; 8:45 am]

BILLING CODE 4140-01-P

DEPARTMENT OF HOMELAND SECURITY

Coast Guard

[Docket No. USCG-2023-0292]

National Chemical Transportation Safety Advisory Committee; June 2023 Meetings

AGENCY: U.S. Coast Guard, Department of Homeland Security.

ACTION: Notice of Federal advisory committee meeting.

SUMMARY: The National Chemical Transportation Safety Advisory Committee (Committee) will conduct a series of meetings over 2 days in Washington DC, to discuss matters relating to the safe and secure marine transportation of hazardous materials. The subcommittee meetings will also be available by videoconference for those unable to attend in person, however the full committee meeting will be held in person only. All meetings will be open to the public.

DATES:

Meetings: National Chemical Transportation Safety Advisory Committee subcommittees will meet on Wednesday, June 14, 2023, from 9 a.m. to 5 p.m. Eastern Daylight Time (EDT) each day. The full Committee will meet on Thursday, June 15, 2023, from 9 a.m. until 5 p.m. EDT. Please note these meetings may close early if the Committee has completed its business.

Comments and supporting documents: To ensure your comments are reviewed by Committee members before the meeting, submit your written comments no later than May 31, 2023.

ADDRESSES: The meeting will be held at the American Bureau of Shipping Group, 80 M Street Southeast, Suite 480, Washington, DC 20003.

Pre-registration Information: Pre-registration is required for in-person access to the meeting or to attend the subcommittee meetings by videoconference. Public attendees will be required to pre-register no later than noon EDT on May 31, 2023, to be admitted to the meeting. In-person attendance may be capped due to limited space in the meeting venue, and registration will be on a first-come-first-served basis. To pre-register, contact Lieutenant Ethan Beard at Ethan.T.Beard@uscg.mil. You will be asked to provide your name, telephone number, email, company, or group with which you are affiliated, and whether you wish to attend virtually or in person; if a foreign national, also provide your country of citizenship,

passport country, country of residence, place of birth, passport number, and passport expiration date.

The National Chemical Transportation Safety Advisory Committee is committed to ensuring all participants have equal access regardless of disability status. If you require reasonable accommodation due to a disability to fully participate, please email Lieutenant Ethan Beard at Ethan.T.Beard@uscg.mil or call at 202–372–1419 as soon as possible.

Instructions: You are free to submit comments at any time, including orally at the meeting as time permits, but if you want Committee members to review your comment before the meeting, please submit your comments no later than May 31, 2023. We are particularly interested in comments on the topics in the “Agenda” section below. We encourage you to submit comments through the Federal eRulemaking Portal at <https://www.regulations.gov>. If your material cannot be submitted using <https://www.regulations.gov>, email the individual in the **FOR FURTHER INFORMATION CONTACT** section of this document for alternate instructions. You must include the docket number [USCG–2023–0292]. Comments received will be posted without alteration at <https://www.regulations.gov>, including any personal information provided. You may wish to review the Privacy and Security Notice found via a link on the homepage of <https://www.regulations.gov>. For more about the privacy and submissions in response to this document, see DHS’s eRulemaking System of Records notice (85 FR 14226, March 11, 2020). If you encounter technical difficulties with comment submission, contact the individual listed in the **FOR FURTHER INFORMATION CONTACT** section of this notice.

Docket Search: Documents mentioned in this notice as being available in the docket, and all public comments, will be in our online docket at <https://www.regulations.gov> and can be viewed by following that website’s instructions. Additionally, if you go to the online docket and sign-up for email alerts, you will be notified when comments are posted.

FOR FURTHER INFORMATION CONTACT: Lieutenant Ethan T. Beard, Alternate Designated Federal Officer of the National Chemical Transportation Safety Advisory Committee, telephone 202–372–1419, or email Ethan.T.Beard@uscg.mil.

SUPPLEMENTARY INFORMATION: Notice of the meeting of the National Chemical Transportation Safety Advisory

Committee is in compliance with the *Federal Advisory Committee Act*, (Pub. L. 117–286, 5 U.S.C., ch. 10). The Committee is authorized by section 601 of the *Frank LoBiondo Coast Guard Authorization Act of 2018* (Pub. L. 115–282, 132 Stat. 4190) and is codified in 46 U.S.C. 15101. The Committee operates under the provisions of the *Federal Advisory Committee Act* and 46 U.S.C. 15109. The Committee provides advice and recommendations to the Secretary of Homeland Security on matters related to the safe and secure marine transportation of hazardous materials.

Agenda

Wednesday, June 14, 2023

Four subcommittees will meet concurrently to discuss the following task statements:

(1) Task Statement 22–01: Recommendations to Support Reductions to Emissions and Environmental Impacts Associated with Marine Transport of Chemicals, Liquefied Gases and Liquefied Natural Gas (LNG).

(2) Task Statement 22–02: Recommendations on Industry Best Practices and Regulatory Updates Related to the Maritime Transportation of Lithium Batteries.

(3) Task Statement 22–03: Recommendations on Testing Requirements for Anti-Flashback Burners for Vapor Control Systems.

(4) Task Statement 21–01: Recommendations on Loading Limits of Gas Carriers and U.S. Coast Guard Supplement to International Hazardous Zone Requirements.

The task statements and other subcommittee information are located at Homeport at the following address: [https://homeport.uscg.mil/missions/federal-advisory-committees/national-chemical-transportation-safety-advisory-committee-\(nctsac\)/task-statements](https://homeport.uscg.mil/missions/federal-advisory-committees/national-chemical-transportation-safety-advisory-committee-(nctsac)/task-statements). The agenda for the discussion of each task statement will include the following:

(1) Introduction and review subcommittee task statement.

(2) Public comment period.

(3) Subcommittee discussion and preparation of any proposed recommendations for the Committee meeting on June 15, 2023.

(4) Adjournment of meeting.

Thursday, June 15, 2023

The agenda for the National Chemical Transportation Safety Advisory Committee meeting on Thursday, June 15, 2023 is as follows:

(1) Call to order.

(2) Roll call and determination of quorum.

(3) Remarks from U.S. Coast Guard leadership.

(4) Chairman and Designated Federal Officer’s remarks.

(5) Acceptance of November 3, 2022 Committee meeting minutes and status of task items.

(6) Committee will review, discuss, and formulate recommendations on the following items:

a. Task Statement 21–01: Recommendations on Loading Limits of Gas Carriers and U.S. Coast Guard Supplement to International Hazardous Zone Requirements

b. Task Statement 22–01: Recommendations to Support Reductions to Emissions and Environmental Impacts Associated with Marine Transport of Chemicals, Liquefied Gases and Liquefied Natural Gas (LNG)

c. Task Statement 22–02: Recommendations on Industry Best Practices and Regulatory Updates Related to the Maritime Transportation of Lithium Batteries

d. Task Statement 22–03: Recommendations on Testing Requirements for Anti-Flashback Burners for Vapor Control Systems

(7) Subcommittee recommendation discussion.

(8) Committee outreach improvement discussion.

(9) Task statement tracking discussion.

(10) Open Committee member discussion.

(11) Public comment period.

(12) Set next meeting date and location.

(13) Adjournment of meeting.

A copy of all meeting documentation will be available at: [https://homeport.uscg.mil/missions/federal-advisory-committees/national-chemical-transportation-safety-advisory-committee-\(nctsac\)/committee-meetings](https://homeport.uscg.mil/missions/federal-advisory-committees/national-chemical-transportation-safety-advisory-committee-(nctsac)/committee-meetings) no later than June 7, 2023. Alternatively, you may contact Lieutenant Ethan Beard as noted in the **FOR FURTHER INFORMATION CONTACT** section above.

Public comments or questions will be taken throughout the meetings as the Committee discusses the issues and prior to deliberations and voting. There will be a final public comment period at the end of meetings. Speakers are requested to limit their comments to two minutes. Contact the individual listed in the **FOR FURTHER INFORMATION CONTACT** section above, to register as a speaker.

Dated: May 9, 2023.

Jeffrey G. Lantz,

Director of Commercial Regulations and Standards.

[FR Doc. 2023-10816 Filed 5-19-23; 8:45 am]

BILLING CODE 9110-04-P

DEPARTMENT OF HOMELAND SECURITY

2023 CISA SBOM-a-Rama

AGENCY: Cybersecurity and Infrastructure Security Agency, DHS.

ACTION: Announcement of public event.

SUMMARY: The Cybersecurity and Infrastructure Security Agency will facilitate a public event to build on existing community-led work around Software Bill of Materials (“SBOM”) on specific SBOM topics.

DATES: Wednesday June 14, 2023, from 12:00 p.m. to 6:00 p.m., Eastern Standard Time, or 9:00 a.m. to 3:00 p.m., Pacific Standard Time.

ADDRESSES: The event will be a hybrid event held at the USC Hotel, 3540 S Figueroa St, Los Angeles, CA 90007, as well as virtually, with connection information and dial-in information available at <https://www.cisa.gov/SBOM>. A form to allow individuals to register their interest in either in-person or virtual participation will be available at <https://cisa.gov/SBOM>. See the “Participation in the SBOM-a-Rama” section in the **SUPPLEMENTARY INFORMATION** caption for more information on how to participate.

FOR FURTHER INFORMATION CONTACT: Justin Murphy, (202) 961-4350, Email: justin.murphy@cisa.dhs.gov.

SUPPLEMENTARY INFORMATION: A Software Bill of Materials (“SBOM”) has been identified by the cybersecurity community as a key aspect of modern cybersecurity, including software security and supply chain security. Executive Order 14028 declares that “the trust we place in our digital infrastructure should be proportional to how trustworthy and transparent that infrastructure is, and to the consequences we will incur if that trust is misplaced.”¹ SBOMs play a key role in providing this transparency.

E.O. 14028 defines SBOM as “a formal record containing the details and supply chain relationships of various components used in building software.”² The E.O. further notes that “[s]oftware developers and vendors

often create products by assembling existing open source and commercial software components. The SBOM enumerates these components in a product.”³ Transparency from SBOMs aids multiple parties across the software lifecycle, including software developers, purchasers, and operators.⁴ Recognizing the importance of SBOMs in transparency and security, and that SBOM evolution and refinement would be most effective coming from the community, the Cybersecurity and Infrastructure Security Agency (CISA) is facilitating a public event around SBOM, which is intended to advance the software and security communities’ understanding of SBOM creation, use, and implementation across the broader technology ecosystem.

I. SBOM Background

The idea of a software bill of materials is not novel.⁵ It has been discussed and explored in the software industry for many years, building on industrial and supply chain innovations.⁶ Academics identified the potential value of a “software bill of materials” as far back as 1995,⁷ and tracking use of third-party code is a longstanding software best practice.⁸

Still, SBOM generation and sharing across the software supply chain was not seen as a commonly accepted practice in modern software. In 2018, the National Telecommunications and Information Administration (NTIA) convened the first “multistakeholder process” to “promot[e] software component transparency.”⁹ Over the subsequent three years, this stakeholder

³ *Ibid.*

⁴ *Ibid.*

⁵ A brief summary of the history of a software bill of materials can be found in Carmody, S., Coravos, A., Fahs, G. et al. Building resilient medical technology supply chains with a software bill of materials. *npj Digit. Med.* 4, 34 (2021). <https://doi.org/10.1038/s41746-021-00403-w>.

⁶ See “Toyota Supply Chain Management: A Strategic Approach to Toyota’s Renowned System” by Ananth V. Iyer, Sridhar Seshadri, and Roy Vasher—a work about Edwards Deming’s Supply Chain Management https://books.google.com/books/about/Toyota_Supply_Chain_Management_A_Strateg.html?id=fY5wqdeIrg8C.

⁷ Leblang D.B., Levine P.H., Software configuration management: Why is it needed and what should it do? In: Estublier J. (eds) *Software Configuration Management Lecture Notes in Computer Science*, vol. 1005, Springer, Berlin, Heidelberg (1995).

⁸ The Software Assurance Forum for Excellence in Code (SAFECode), an industry consortium, has released a report on third party components that cites a range of standards. *Managing Security Risks Inherent in the Use of Third-party Components*, SAFECode (May 2017), available at https://www.safecode.org/wp-content/uploads/2017/05/SAFECode_TPC_Whitepaper.pdf.

⁹ National Telecommunications and Information Administration (NTIA), Notice of Open Meeting, 83 FR 26434 (June 7, 2018).

community developed guidance to help foster the idea of SBOM, including high-level overviews, initial advice on implementation, and technical resources.¹⁰ When the NTIA-initiated multistakeholder process concluded, NTIA noted that “what was an obscure idea became a key part of the global agenda around securing software supply chains.”¹¹ In July 2022, CISA facilitated eight public listening sessions¹² around four open topics (two for each topic): Cloud & Online Applications, Sharing & Exchanging SBOMs, Tooling & Implementation, and On-ramps & Adoption. These public listening sessions resulted in the formation of four public, community-led workstreams around each of the four topics. The groups have been convening on a weekly basis since August 2022. More information can be found at <https://cisa.gov/SBOM>.

CISA believes that the concept of SBOM and its implementation need further refinement. Work to help scale and operationalize SBOM implementation should continue to come from a broad-based community effort, rather than be dictated by any specific entity. To support such a community effort to advance SBOM technologies, processes, and practices, CISA will facilitate the 2023 CISA SBOM-a-Rama.

II. Topics for CISA SBOM-a-Rama

The goal of this meeting is to help the broader software and security community understand the current state of SBOM and what efforts have been made by different parts of the SBOM community, including CISA-facilitated community-led work and other activity from sectors and governments. Attendees are invited to ask questions, share comments, and raise further issues that need attention. Specific presentations will be made on the community-led efforts around sharing SBOMs, cloud and online applications, tools and implementation, the Vulnerability Exploitability eXchange (VEX) model, and SBOM on-ramps and adoption. The event will also feature presentations and discussion on sectors’ and governments’ efforts around the world.

¹⁰ ntia.gov/SBOM.

¹¹ NTIA, *Marking the Conclusion of NTIA’s SBOM Process* (Feb. 9, 2022), <https://www.ntia.doc.gov/blog/2022/marketing-conclusion-ntia-s-sbom-process>.

¹² Public Listening Sessions on Advancing SBOM Technology, Processes, and Practices, <https://www.federalregister.gov/documents/2022/06/01/2022-11733/public-listening-sessions-on-advancing-sbom-technology-processes-and-practices>.

¹ E.O. 14028, Improving the Nation’s Cybersecurity, 1, 86 FR 26633 (May 17, 2021).

² *Id.* at 10(j), 86 FR 26633 at 26646 (May 17, 2021).