Proceedings

WOSOC 2023

Workshop on Security Operation Center Operations and Construction

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Address your correspondence to: NDSS Program Manager, Internet Society, 11710 Plaza America Drive, Suite 400, Reston, VA 20190 USA, tel. +1 703 439 2120, fax +1 703 326 9881, ndss@elists.isoc.org.

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Internet Society
11710 Plaza America Drive
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Message from the Program Co-Chairs

Welcome to the first Workshop on Security Operations Center Operations and Construction (WOSOC), held February 27, 2023, on the first day of the Network and Distributed Systems Security (NDSS) Symposium in San Diego, California.

WOSOC was created to address the growing recognition across academic and operations security communities that Security Operation Center (SOC) operations were an important topic for study and systematic analysis. In the last 20 years, SOCs have become an increasingly central to security operation. SOC operators are recognized as a distinct class of security professionals who need tools and practices that address the distinct challenges and insights of their discipline. In parallel to this increased professionalization by the operational community is an increased interest in the academic community: researchers are studying SOC processes, workflows, and training.

The WOSOC workshop is designed to enable researchers and operators to meet, see each other's work, and exchange ideas about how to improve the state of the practice in security operations. This year has representatives from both communities present and an even split in presentations from both communities.

We hope to see more submissions in the future and for more exchanges to happen. Here's to seeing you in 2024.

Michael Collins and Nolen Scaife
Program Committee Co-Chairs, WOSOC 2023

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