

Mark C. Herrmann

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Dr. Mark Herrmann is the Deputy Program Director for Fundamental Weapons Physics, and the Program Director for NIF/WCI Integration at Lawrence Livermore National Laboratory. In this role he leads LLNL's efforts in the areas of high energy density science, focused materials science, and inertial confinement fusion that help enable the Weapons Physics and Design Program. Prior to his current role Mark was the director of the National Ignition Facility (NIF). In this role Mark lead and managed the NIF and the 650-person team that operates, maintains, and develops its new capabilities. Mark returned to LLNL to become the NIF Director in October 2014 after 9 years at Sandia National Laboratories, where he led research on the use of the Z facility to study high energy density matter. Dr. Herrmann was awarded a Presidential Early Career Award for Scientists and Engineers, the American Physical Society Award for Outstanding Doctoral Dissertation in Plasma Physics and is a fellow of the American Physical Society. He received his Ph.D. from the Program in Plasma Physics at Princeton University.



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