

Wednesday, June 2, 12:00 pm

Virtual Seminar: <https://hudsonalpha.zoom.us/j/92110943654?pwd=RXAzVFpnTEkzMXNrcTdZVmVsU01xdz09>

Meeting ID: 921 1094 3654

Passcode: seminar

Nathan M. Springer, PhD

McKnight Presidential Endowed Professor, Department of Plant and Microbial Biology

University of Minnesota, St. Paul, MN

“Identification of the sources of regulatory variation in crop genomes”

Host: Greg Barsh, MD, PhD

Dr. Nathan Springer is a McKnight Presidential Endowed Professor in the Department of Plant Biology at the University of Minnesota. He received a PhD from the University of Minnesota in 2000, and his thesis research in Dr. Ron Phillips’ lab involved cloning of DNA methyltransferases from maize chromatin. He joined the faculty at the University of Minnesota in 2003. Members of the Springer lab use classical genetic, molecular genetic, and genomic approaches to study natural variation for gene expression and chromatin in maize. The Springer research group has also been involved in research on imprinting, heterosis, and structural genomic variation in maize.

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