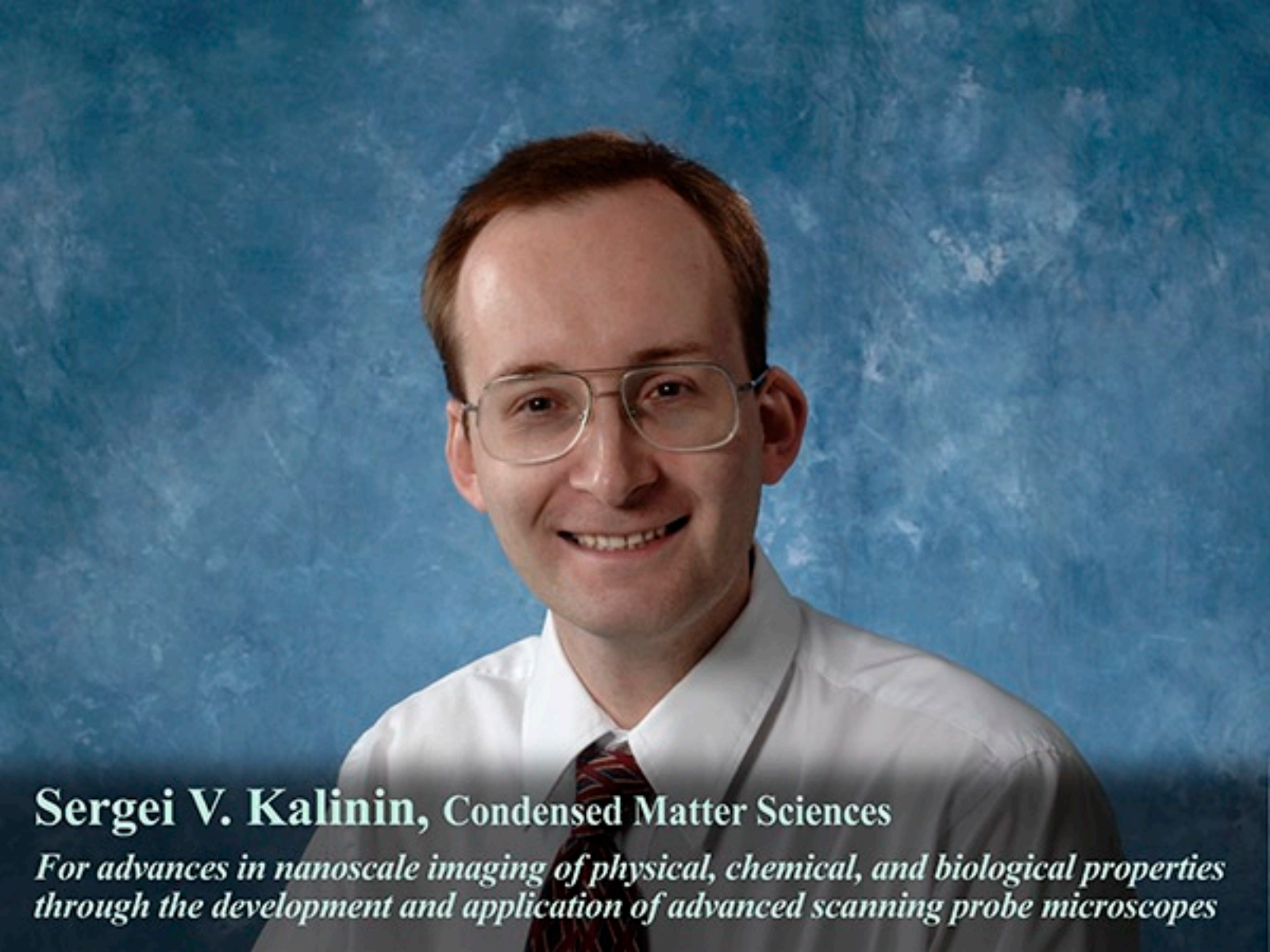
Science and Technology

Early Career Award

for scientific accomplishment

OAK RIDGE National Laboratory

UT-BATTELLE
Oak Ridge National Laboratory



Sergei V. Kalinin, Condensed Matter Sciences

For advances in nanoscale imaging of physical, chemical, and biological properties through the development and application of advanced scanning probe microscopes

Radu Custelcean, Chemical Sciences

For significant contributions to advances in separations chemistry and new capabilities and research directions in metal-organic frameworks structural chemistry

Z. P. Lu, Metals and Ceramics

For outstanding contributions to the understanding of alloying effects on glass forming ability of bulk metallic glasses