



RIC 2020

U.S. NRC
United States Nuclear Regulatory Commission
Protecting People and the Environment
#NRCRIC2020

Higher Burnup and Increased Enrichment:

Advancing what Light-Water Reactor Fuel Can Do

Andrea Veil

Deputy Office Director for Engineering
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission

Josh Whitman

Nuclear Engineer, Division of Safety Systems
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission

Dr. Kevin Heller

Reactor Systems Engineer, Division of Safety Systems
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission

Michelle Bales
Senior Reactor Systems Engineer
Division of Systems Analysis
Office of Nuclear Regulatory Research
U.S. Nuclear Regulatory Commission

John Williams
Nuclear Fuel & Analysis Director
Southern Nuclear Operating Company

William Gassmann
Senior Staff Engineer
Exelon Nuclear
Exelon Generation

Dr. Tatiana Ivanova
Head of the Division of Nuclear Science
Nuclear Energy Agency
Organisation for Economic
Co-operation and Development

Andrea Veil – Chair

Josh Whitman – Q/A Administrator

Dr. Kevin Heller – NRR Panelist

Michelle Bales – RES Panelist

John Williams – Southern Nuclear Panelist

Bill Gassmann – Exelon Panelist

Dr. Tatiana Ivanova – NEA Panelist
