

# PARKER LECTURE SERIES

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## WHEN

**Wednesday April 22, 2020**

**5:00pm**

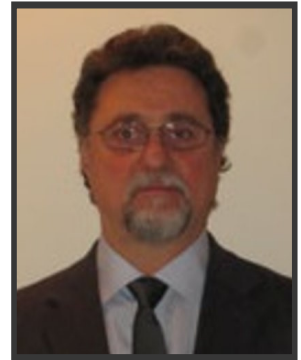
**'The Radiological Accident in Goiânia'**

## WHERE

**WSU Tri-Cities**

**East Auditorium—E266**

**2710 Crimson Way Richland, WA 99354**



**Dr. Luis Bertelli**  
Internal Dosimetrist, Los Alamos  
National Laboratory

Dr. Luiz Bertelli has worked in internal dosimetry modeling and interpretation of monitoring of radiation workers for over 40 years, including 18 years in Brazil. He has worked as an internal dosimetrist at Los Alamos National Laboratory since 2013 and previously worked at Argonne National Laboratory. Dr. Bertelli has been a member of the National Council on Radiation Protection and Measurements (NCRP) since 2019, and has served on NCRP's Program Area Committee 6 on Radiation Measurements and Dosimetry since 2013. He previously served as a member of Committee 2 of the International Commission on Radiological Protection from 2013 to 2017, and has been a member of the U.S. Transuranium and Uranium Registry's Scientific Advisory Committee since 2018. Dr. Bertelli received his Bachelor of Science degree in Physics from the University of São Paulo, Brazil, and subsequent Master of Science Degree in Nuclear Engineering from the Military Institute of Engineering, Rio de Janeiro, Brazil, and Doctor of Philosophy Degree in Biophysics from the Federal University of Rio de Janeiro, Brazil. He was also a Postdoctoral Fellow at the University of Utah, Environmental Radiation Toxicology Laboratory.