

"Risks of lifetime extensions of old nuclear power plants" | 26th April, 2021

Programme

10:30 a.m.	Opening Univ. Prof. Dipl.-Phys. Dr. Wolfgang Liebert, University of Natural Resources and Life Sciences Vienna Stefan Kaineder, Allianz of regions for phasing out nuclear power across europe Gerrit Niehaus, the Ministry of the Environment, Climate Protection and the Energy Sector of the State of Baden-Württemberg	
10:50 a.m.	"Situation of aging nuclear power plants in the US" Dr. Gregory Jaczko, former chairman of the U.S. Nuclear Regulatory Commission	
11:20 a.m.	"Importance of risk assessment regarding aging nuclear plants" Univ. Prof. Dipl.-Phys. Wolfgang Renneberg, INRAG	
11:50 a.m.	Q&A	
12:10 p.m.	Break	
12:20 p.m.	"Prospects for nuclear life-extension and new-build in Europe" Prof.em. Steve Thomas, University of Greenwich	
12:40 p.m.	"Climate change effects on nuclear power plants" Em. O.Univ.Prof. Dr.phil. Helga Kromp-Kolb, University of Natural Resources and Life Sciences Vienna	
01:00 p.m.	"Double standards between existing and new nuclear power plants?" Mag. Dr. Nikolaus Müllner, University of Natural Resources and Life Sciences Vienna	
01:20 p.m.	Q&A	
01:50 p.m.	Break	
03:00 p.m.	"Transparency and participation in lifetime extension procedures of nuclear power plants" Mag. Gabriele Mraz, Austrian Institute of Ecology	"Introduction to the phenomenon of aging of nuclear power plants" Dipl.-Phys. Oda Becker, INRAG
03:20 p.m.	"Situation of LTE (Life Time extensions) in France" Prof. Dr.-Ing. habil. Manfred Mertins, Brandenburg University of Applied Sciences Dr. Yves Marignac Institute-Negawatt	"Aging of the reactor pressure vessel - Neutron embrittlement and pressure vessel integrity" Dr. Ilse Tweer, INRAG, and Ao.Univ.Prof.i.R. Dr. Wolfgang Kromp, University of Natural Resources and Life Sciences Vienna
03:40 p.m.	"Nuclear Reactor Planned Life-span Extension (PLEX) in the UK" Dr. Paul Dorfman, University College London	"Aging of Russian VVER reactors" Dipl.-Ing. Emmerich Seidelberger, fmr. Siemens, and Mag. Dr. Georguj Kastchiev, University of Natural Resources and Life Sciences Vienna
04:00 p.m.	Q&A breakout session 1	Q&A breakout session 2
04:30 p.m.	Closing remarks Univ. Prof. Dipl.-Phys. Dr. Wolfgang Liebert, University of Natural Resources and Life Sciences Vienna Bodo Lehmann, Head of the Representation of the State of Baden-Württemberg to the European Union	