



# Important Features of Research Reactors Fuel Cycle



N.Arkhangel'ski,  
Rosatom, Russian Federation



•  
•  
•

## Important Features of Research Reactors Fuel Cycle

- **Using of HEU**
- **High accessibility of an active core**
- **Using of many types of fuel including exotic and experimental fuel**
- **Absence of the self-shielding property**
- **Location of facilities in large cities**
- **Insufficient funding of operating and shut down facilities**