Overview of Reactor Fuel Examination Facility (RFEF)

- Various devices are installed in the hot cell to perform PIE.
- Worker enter the cell to maintain the devices.

• RFEF is one of the largest hot laboratories in Japan.
• In RFEF, various PIEs have been performed.

Main Activities

- Nuclear Fuel Safety Research – e.g. LOCA and RIA.

It is necessary to reduce exposure

Perform decontamination work

Remote decontamination  Direct decontamination

• Decontamination process, exposure, waste generated will show you at my Poster at 1