

### WM14-Panel: Young Professionals in Nuclear Science & Engineering

### Who I am

- My name is DURIEM CALDERIN
- Safety Analysis Engineer at AREVA, Richland
- Vice Chair of NAYGN- AREVA Richland Chapter
- Former DOE fellow, Class of 2008

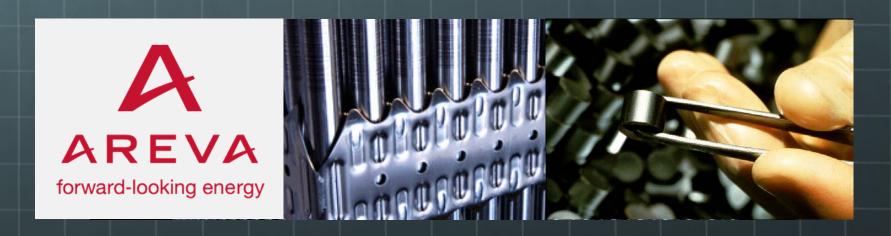






### What I do

- Design and Engineering (BWR fuel Licensing-Safety Analysis)
- One uranium fuel pellet creates as much energy as one ton of coal or 17,000 cubic feet of natural gas



## Integrate Yourself



- **©** Community Involvement
- Support of pipeline of young STEM
- Set you goals 5 years ahead

# DOE Fellows Program











## Take Aways

- Do what you love
- Perseverance is what makes you different
- Take on tasks no one wants
- Be Proactive
- Think big! but move slowly

DON'T FORGET WE ARE RUNNING A:

# BUSINESS

You will not get what you deserve. You will get what you negotiate.

## Success is about balance

