

STEM SPOTLIGHT

ARNOLD LUMSDAINE

Group Leader

Oak Ridge National Laboratory

HOW DID YOU SELECT YOUR COLLEGE MAJOR?

I was good at math and science, and had family members who were engineers, so it seemed like a good field to study.



WHAT WAS THE BIGGEST INFLUENCE IN YOUR SELECTION OF MAJOR/CAREER?

A sense of calling.

IF YOU COULD GO BACK TO HIGH SCHOOL AND SELECT ANY ELECTIVE Course to take that would have better prepared you for **College**, What would it be?

Calculus.

WHAT IS YOUR FAVORITE ASPECT OF YOUR JOB?

Solving problems that will make a difference in the world, and doing it with a great team.

HOW DO YOU/YOUR COMPANY MAKE A POSITIVE IMPACT ON SOCIETY/OUR COMMUNITY?

Serving and giving to community service organizations. Economic development through solving big science problems.

WHAT IS THE MOST INTERESTING THING YOU HAVE BEEN ABLE TO DO IN YOUR CAREER?

Developing technologies for fusion experiments towards the development of a new, clean, abundant source of energy.



WHAT ADVICE WOULD YOU LIKE TO SHARE WITH K-12 STUDENTS WHO ARE CONSIDERING YOUR PROFESSION?

Find something that you like doing, that you do well, and that the world needs.

