

AINSE WINTER SCHOOL 21ST BIRTHDAY

17 – 21 July 2017

For 21 years the Australian Institute of Nuclear Science and Engineering (AINSE) has been bringing university students together from around Australia and New Zealand to attend the AINSE Winter School at the Australian Nuclear Science and Technology Organisation (ANSTO).

Celebrating the 21st Winter School in 2017 AINSE staff are delighted to announce that 60 students attended from 40 universities. This is the highest attendance for the school in its history and was an amazing opportunity for researchers to take the students around to learn about the amazing facilities at the Lucas Heights campus at ANSTO.

Each year AINSE offers this prestigious scholarship to each of its member universities to enable a nominated student to attend the Winter School on applications of nuclear techniques. The scholarship is open to all senior undergraduate students in which knowledge of nuclear techniques of analysis would be of interest. Such techniques have applications in areas ranging from agriculture to zoology; and include physics, chemistry, biology, environmental science, geography, geology, archaeology and more. The Winter School involves a mixture of lectures, experimental sessions, demonstrations, and includes hands-on experience in experiments in different areas.

A social program including dinners and speakers encourages students to discuss important current social issues involving science and technology. ANSTO provides the experiments, and AINSE pays for travel, accommodation, all meals and social activities during the program.

This school encourages further collaboration with ANSTO staff and students from the 41 member universities, CSIRO, DSTG and industry. We were also very pleased to welcome our first industry Winter School attendee this year from Theranostics Australia.