Session Program

Nov 28 – 30, 2018

13th Geant4 Space Users Workshop

Biological effects

Thu, November 29

3:45 PM

Biological effects

Session | **Convener:** Wade Duvall

3:45 – 4:10 PM

Using GEANT4-dna-chemistry to Estimate DNA Damage from Radiation: Summary and Challenges

Speaker
Dr Alexander Henderson

4:10 – 4:35 PM

A hybrid method calculating linear energy transfer for intensity modulated proton therapy

Speaker
Dr Xiaoning Ding

5:00 PM