



# 20<sup>TH</sup> ANNIVERSARY OF THE NATIONAL NUCLEAR REGULATOR ACT, ACT 47 OF 1999.

## NNR CEO PUBLIC LECTURE SERIES ON NUCLEAR SAFETY

South Africa has a long history in using nuclear energy and nuclear technology for peaceful purposes. Whilst nuclear has tremendous benefits for human health, economic development and general advancement of the country, it also comes with risks. There are international measures that have been brought into being to counterbalance such risks. International Nuclear Safety Standards recognizes that an independent nuclear Regulator is a

necessary precondition for any country considering the use of nuclear energy and related technologies. These standards are one such instruments to mitigate risks associated with the use of radiation and nuclear technology. This public lecture will cover South Africa's journey and role nationally and internationally towards a safe and secure use of nuclear energy and radiation technologies, through a credible and independent National Nuclear Regulator, the NNR.

### Lecture 1

Date: 14 August 2019

Time: 18:30 – 20:00

Venue: University of Cape Town, Cape Town

### Lecture 2

Date: 4 September 2019

Time: 18:30 – 20:00

Venue: University of North West, Mafikeng Campus

### Lecture 3

Date: 13 November 2019

Time: 18:30 – 20:00

Venue: University of Witwatersrand, Johannesburg