

UNIVERSITY OF NAIROBI

This is to certify that

Simion K. Bartilol

participated in and completed the

Postgraduate Certificate Course In Applied Radiation Protection

At the Institute of Nuclear Science January - March 2006

The following topics were covered:

- * Basic Mathematics
- * Basic Radiation Physics
- * Basic Atomic and Nuclear Structure
- * Applications of Radiation Science
- * Interaction of Radiation with Matter
- * Biological Effects of Radiation
- * Detection and Measurements of Radiation
- * Dosimetry
- * Radiation Protection
- * Environmental and Data Analysis
- * Radiological Emergencies
- * Radiation Standards, Regulation and Law

Prof. F.W.O. Aduol

Principal, College of Architecture and

Engineering
UNIVERSITY OF NAIROBI

David M. Maina Director, Institute of Nuclear

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