

DATE FOR YOUR DIARY

12th January 2012

Engineering Building Room X103, Athlone Institute of Technology

2.00 to 4.30.

Materials Ireland Seminar

Sterilisation: The principles and practices

1:30-2:00 Tea/Coffee and light lunch

2:00- 2:10 Welcome address –Dr James Kennedy

2:10-2:40 “Sterilization of Medical Device using Irradiation Process “, by Richard Cowman ,Technical Manager - Applied Sterilisation Technologies –Synergy Health.

2:40-3:10 “The effects of electron beam and gamma ray processing on the properties of unstabilised Pebax® material “, Kieran Murray, Athlone Institute of Technology.

3:10-3:40 “The Effect of Gamma Sterilisation on the Bulk Properties of Medical Grade Polymers”, Dr Austin Coffey, Waterford Institute of Technology.

3:40-4:10 "Development of nonthermal sterilisation technologies: quo vadis?" , Prof. Neil Rowan, Athlone Institute of technology.

4:10-4:30 Questions and concluding remarks

Details relating to event may be found by contacting Dr James Kennedy at jkennedy@ait.ie or Dr. Brendan Duffy at bduffy@dit.ie . Car parking will be at the back of the Engineering building.



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