



New Horizons for Neglected Diseases

A microsposium to celebrate a College Alumnus Award to
Professor Patrick Brennan.

Joly Lecture Theatre, Hamilton Building, Trinity College Dublin
4th November 2010

- 1.10 Introduction **Prof. Luke O'Neill**
1.15 Opening remarks **Prof. Patrick Brennan**

"Global Leprosy today and the contribution from the Medical Research Council of Ireland at
Trinity College Dublin in the 1960's".

Tuberculosis

- 1.20 TB—how can we change the world?
Prof. Joseph Keane (TCD)
1.35 Genomic analysis of the BCG vaccine strain.
Prof. Stephen Gordon (UCD)

Helminths

- 1.50 Helminths and the immunome.
Prof. Padraic Fallon (TCD)
2.05 From the field to the laboratory: *Ascaris* in mice and men.
Prof. Celia Holland (TCD)

Protozoan Parasites

- 2.20 Antimalarial lead and target discovery: still a high priority.
Dr. Angus Bell (TCD)
2.35 African trypanosomes: elusive enemies that that still cast a shadow on a continent.
Dr. Derek Nolan (TCD)

New Partnerships and Cooperation with Developing Countries

- 2.50 New partnerships for tackling diseases of poverty – an Irish perspective.
Dr. Noel Murphy (NUIM)

Alumnus address

Professor Patrick Brennan

The cell wall of *Mycobacterium tuberculosis*: structure, biosynthesis, new
targets, new drugs, mode of action of old drugs.

- 3.50 Concluding remarks **Prof. Luke O'Neill**
4.00 Reception (Pavillion Bar, College Park)

