



Panel 11 – Sustainability – Ethanol Summit 2011

Prof. Weber A. Neves do Amaral, PhD
ESALQ – USP

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Panel members

- **Andre Nassar – ICONE – Brazil**
- **Martina Otto – UNEP – Paris**
- **Bruce Babcock – Iowa State University – USA**
- **Andre Faaij – Utrecht University – Netherlands**
- **Daniel Bachner – Syngenta - Brazil**

The Economist

AUGUST 27TH-SEPTEMBER 2ND 2005

Iraq, the war and the constitution

PAGES 22-24

America's unhappy borders

PAGES 13 AND 31

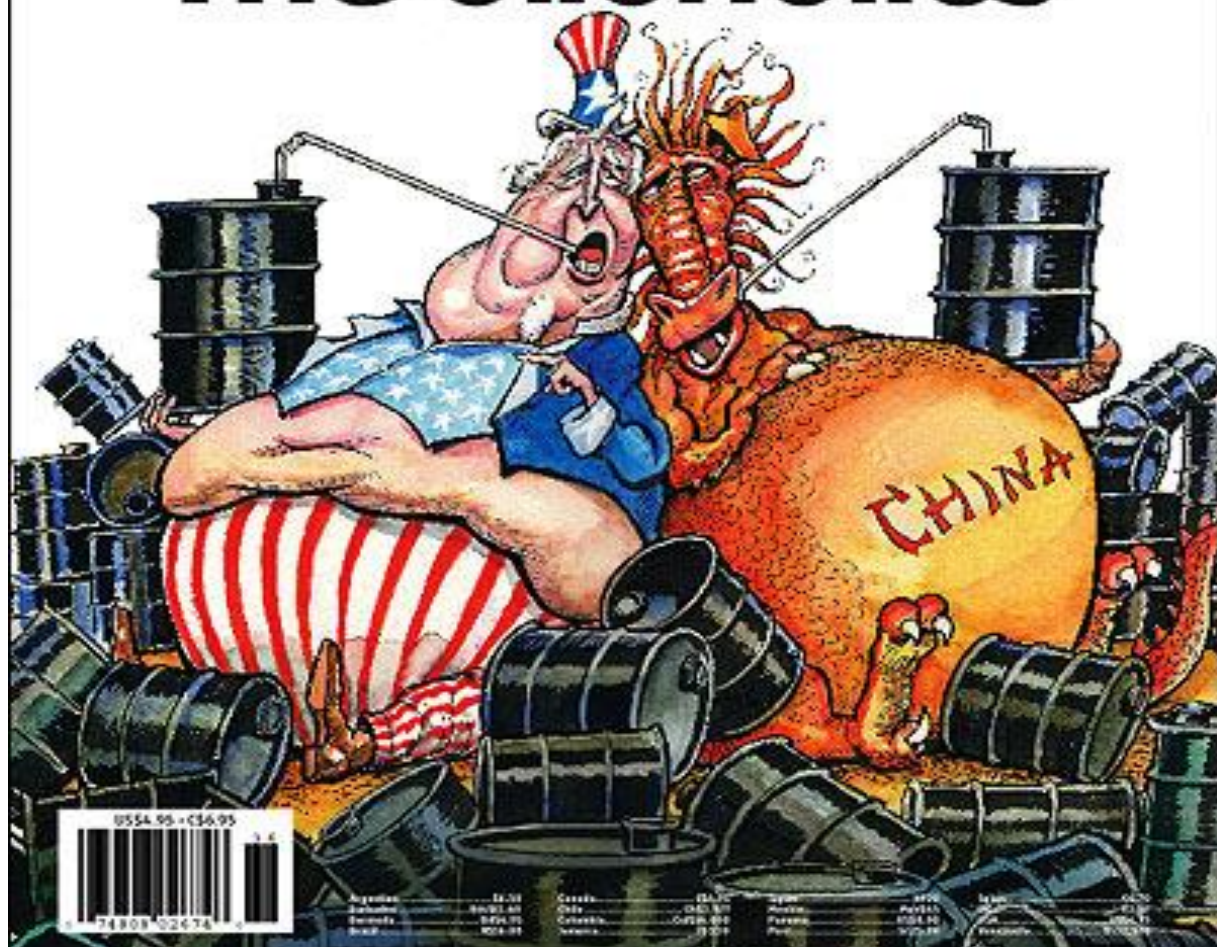
Brother Roger, Taizé's melodic monk

OBITUARY, PAGE 70

Yum! Brands' finger lickin' growth

PAGES 60-62

The oiloholics



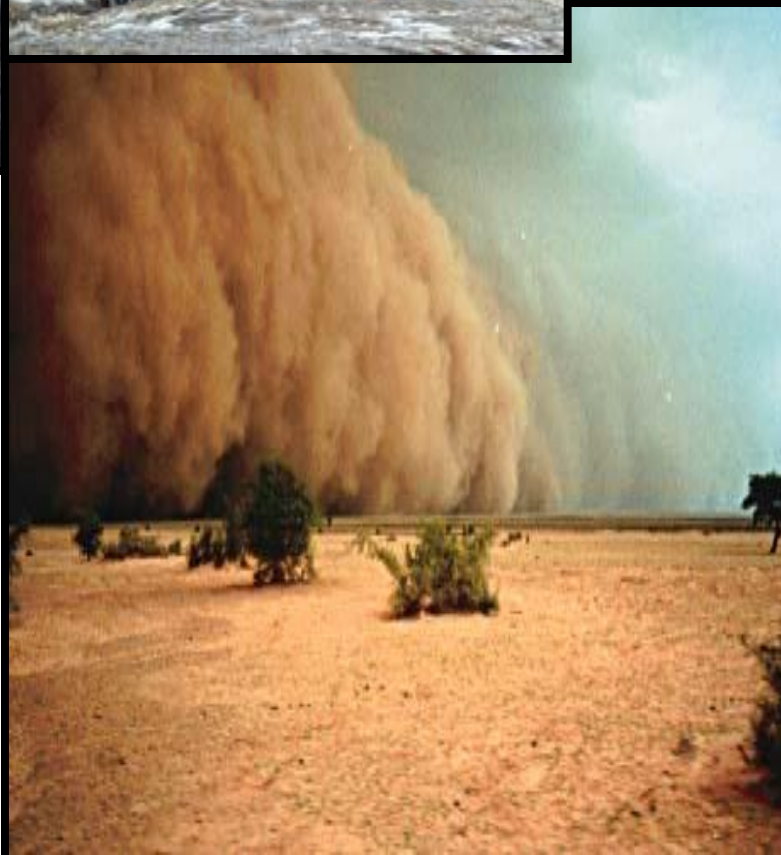
Argentina 14.50
Australia 8.95
Brazil 8.95
Canada 10.95

Costa Rica 10.95
Cuba 10.95
France 10.95
Germany 10.95

India 10.95
Japan 10.95
Mexico 10.95
New Zealand 10.95

Peru 10.95
Russia 10.95
South Africa 10.95
Spain 10.95

Sweden 10.95
Switzerland 10.95
Taiwan 10.95
UK 10.95



GCC are beyond climate changes
Big cities air pollution



Los Angeles



Beijing



Mexico City



São Paulo



Paris



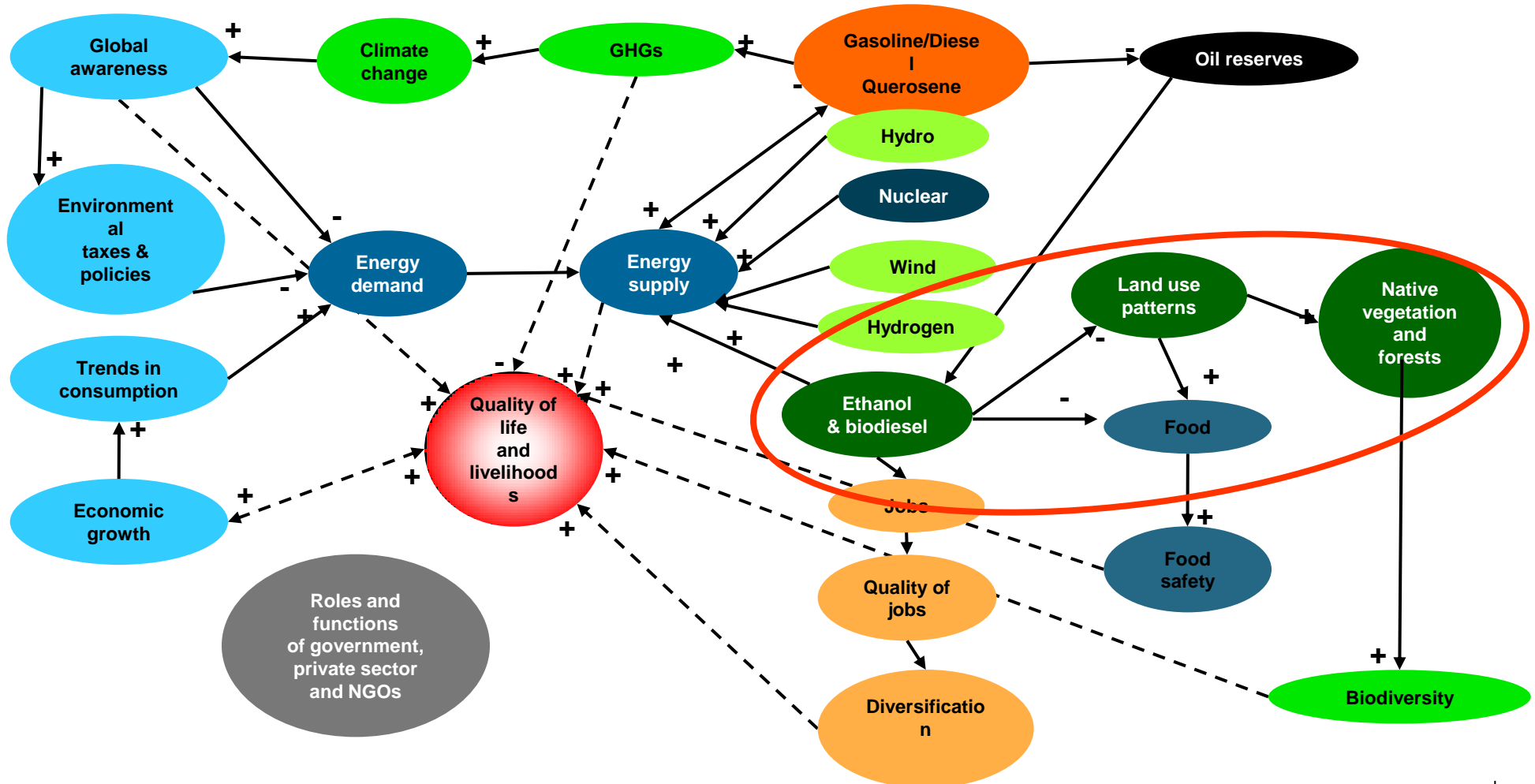
London



New Delhi



Food versus fuel - understanding key drivers of energy supply and demand





Bioenergy and biofuels are not the panacea to solve all energy problems, but can effectively contribute towards a low carbon economy scenario in the present and in the near future.



Sustainable production of any feedstock (or biomass) is crucial for the viability of the bioenergy/bioeconomy based products and services

How?

Where?

With whom?

When?

