Arnaud Latiers Mar 16

Elia System Operator &

Université Catholique de Louvain-la-Neuve

Are pleased to invite you to

## Defuse the Energy Future

And discuss tomorrow's electricity System

Nine Visionary views confronted in three discussions

moderated by Yan Kuzsak



Tomorrow, we shave gratis

Get the market ready for renewables

By E. Druenne (Engie), J. Matthys (Elia) and P. Kreutzkamp (Next Kraftwerke)







## The Super, The Micro and the Smart

What kind of electricity network do we want?

By Prof. D. Ernst (Ulg), A. Torreele (Elia) and B. Gouverneur (Synergrid)







## Revamping the concept of energy efficiency

Flexibility versus Sobriety

By Prof. R. Belmans (KUL), Dr. G. Wallenborn (ULB) and L. Vercruysse (Viessmann)







Meet them here

http://defuse.wordpress.com

When & Where

Friday the 22<sup>th</sup> of April, 17h45 to 20h30

Venue : Hall Sainte Barbe (Louvain-la-Neuve)







Followed by a Networking Drink

Slow Food & Belgian Beers tasting





**Mandatory Registration** 

http://defuse.wordpress.com

This event celebrates the end of a PhD partnership between Elia and UCL.

Topic : Demand Response integration in reserve markets

You are warmly welcome to the PhD Defence

@ 15h00, same venue (Barb 94) and same day



Public Defense of A. Latiers

Thesis Title:

Frequency Containment Reserve from Energy Constrained Loads

A system perspective

Promotors of the Project

Prof. E. De Jaeger & Prof. F. Glineur





A project financed by Innoviris



A Seminar from Prof. G. Andersson (ETH Zurich) takes place earlier that day.



Title: The Future Electric Power System Developments and New Analysis Tools

You are warmly welcome to the Seminar

@ 11h00, Bat. Euler (Louvain-la-Neuve), same day (22<sup>nd</sup> of April)



