## University presentation on SDU

## Title: Hydrogen – Just another fuel

## <u>Abstract</u>

Compared to modern gasoline vehicles, attempts for making fuel cell vehicles competitive and available to the public seems a difficult task. It raises some highly relevant questions:

How do you fill gaseous hydrogen in a vehicle storage tank and when is it 'full'? Considering the zeppelin, Hindenburg, how safe is it to drive around with a tank full of hydrogen? How can hydrogen compete over the readily available technologies of gasoline and electric vehicles?

Despite the doubts of the public, the industry of hydrogen automotive technology has gained increasing momentum as gas suppliers, station developers and vehicle manufacturers are confident that hydrogen plays a role in the future of transportation.