

Dear Members of the MAD,

Below you find the program for the 22th meeting of the **MAD**.

The meeting will be held the **13<sup>th</sup> of november from 17:00 to 21:30 at Hoog Brabant:**

Restaurant en Vergadercentrum Hoog Brabant, positioned in the shopping mall Hoog-Catharijne. Hoog-Brabant is at 3 minutes walking distance from the central lobby of the train station in the direction of 'winkelcentrum Hoog-Catharijne' (for more information see: <http://www.hoogbrabant.nl/routebeschrijving.pdf>)

We will provide a beamer and laptop

We will have as special guest Ola Nerbrink from Novo Nordisk

The program of the evening is as follows

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|-------------|---|
| 17:15-17:30 | Welcome with drinks   |
| 17:30-17.45 | Information from the board  |
| 17.45-18:35 | <b>Update on inhalation devices and formulation considerations for protein and peptide delivery</b><br><br><i>(50 minutes presentation, 10 minutes discussion)</i><br><i>Ola Nerbrink.</i>                              |
| 18.35-19.10 | Break with rolls and drinks   |
| 19.10-19.50 | <b>In vitro performance of a novel Medspray wet aerosol inhaler based on the principle of Rayleigh break-up</b><br><br><i>(30 minutes presentation, 10 minutes discussion)</i><br><i>Jeroen Wissink/Wilbur de Kruif</i> |
| 19:50-20.30 | <b>Aerosol deposition in the upper airways: a numerical and experimental approach</b><br><br><i>(30 minutes presentation, 10 minutes discussion)</i><br><i>Rogier Meijer</i>  |
| 20.30-21.10 | Speaker to be confirmed<br><i>(30 minutes presentation, 10 minutes discussion)</i>  |

Met vriendelijke groet

Frans de Jongh, chairman

Liesbeth Ruijgrok, secretary