

Dear Members of the MAD,

Below you find the program for the 31st meeting of the **MAD**.

The meeting will be held on **Thursday April 19th, 2012 from 17:00 to 21:00 at Hoog Brabant Vergadercentrum, Utrecht**

Restaurant en Vergadercentrum Hoog Brabant are 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.

The program of the evening is as follows

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|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 17:00 – 17:30 | Welcome |
| 17:30 – 17:35 | Information from the board |
| 17:35 – 18:10 | Clinical application of imaging in drug development and in clinical routine
<i>(25 minutes presentation, 10 minutes discussion)</i>
<i>Jan De Backer, FluidDA n.v.</i> |
| 18:10 – 18:45 | Experimental flow vizualization in patient specific pre operative human airway geometry
<i>(25 minutes presentation, 10 minutes discussion)</i>
<i>Tom Claessens & Mathias Vermeulen, Hogeschool Gent</i> |
| 18:45 – 19:15 | Break with rolls and drinks |
| 19:15 – 19:50 | Research for high inhalation-resistance to make patients inhale slowly
<i>(25 minutes presentation, 10 minutes discussion)</i>
<i>Nicolo Garbin, Medspray XMEMS bv</i> |
| 19:50 – 20:25 | Dry powder inhalation as alternative to wet nebulisation in bronchial challenge testing
<i>(25 minutes presentation, 10 minutes discussion)</i>
<i>Anne Lexmond, University of Groningen</i> |

Kind regards,

Eric Derom, chairman

Liesbeth Ruijgrok, secretariat

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Visit our website:

<http://stichtingmad.nl/>