



Invitation

European Charcot Foundation Symposium

“Gadolinium enhancing lesions and Remyelination”

**September 9, 2009
12.30 – 14.00**

**ECTRIMS CONGRESS
Düsseldorf**

The presence of Gadolinium enhancing lesions is the hall mark of inflammation in MS. And as such reduction of these lesions by treatment, is interpreted as a positive effect of treatment. However, there are strong indicators that the opening of the blood-brain barrier, as indicated by Gadolinium enhancement, may have far wider significance, by allowing entrance of cells and substances necessary for remyelination. A highly important issue in the treatment of MS.

July 2009
O.R. Hommes
Chairman, European Charcot Foundation

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Symposium
ECTRIMS 2009 Düsseldorf
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“Gadolinium enhancing lesions and Remyelination”

Chair: O.R. Hommes

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|-----------------------|---|
| R. Furlan | Inflammation in MS. The good and the bad. |
| W.F. Blakemore | Experimental data on inflammation and remyelination
(The Temporal Mismatch Hypothesis) |
| A. Rovira | MR indicators for remyelination in Gadolinium enhanced areas |
| F. Barkhof | Pluriformity of inflammation in Gadolinium enhanced areas |
| F. Zipp | The blood-brain barrier and its clinical consequences |

Discussion