



Programme ENCALS satellite meeting, Tuesday December 6th, 2016

Venue: Convention Centre Dublin (CCD), Spencer Dock. North Wall Quay, Dublin 1.

Meeting room: Liffey 2

Topic: Understanding Disease Heterogeneity

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| 13.30 – 13.40 | ENCALS update chairman – Leonard van den Berg |
| 13.40 – 13.50 | The establishing of EUpALS, a new European organisation for professionals and patients with ALS
Evy Reviere, ALS Liga - Ligue SLA, Belgium |
| 13.50 – 14.00 | Two SOD1 prion strains transmit ALS-like disease
Stefan Marklund, Umeå University, Sweden |
| 14.00 – 14.20 | Serum C-reactive protein: a prognostic biomarker in ALS to distinguish phenotypic differences of progression possible linked to inflammatory factors?
Christian Lunetta, NEuroMuscular Omnicentre (NEMO), Fondazione Serena Onlus Milano, Italy |
| 14.20 – 14.40 | EEG Measures of Altered Cortico-Cortical Connectivity Correlate with Structural MRI Changes in ALS - Bahman Nasserouleslami, Trinity Biomedical Sciences Institute, University of Dublin, Ireland |
| 14.40 – 15.00 | Recommendations for staging in ALS
Ammar Al-Chalabi, King's College London, UK |
| 15.00 – 15.30 | <i>Coffee and tea break</i> |
| 15.30 – 15.50 | Evaluation of behavioral tests to monitor disease progression at preclinical level
Ana Calvo, University of Zaragoza, Spain |
| 15.50 – 16.10 | Mobile smartphone application to monitor ALS patients and identify novel digital biomarkers
Maya Bronfeld, Prize4Life, Haifa, Israel |
| 16.20 – 16.30 | Neurofilament as biomarker in ALS
Philip van Damme, Vesalius Research Center, VIB. University Leuven, Belgium |
| 16.30 – 16.50 | Open discussion - pro's and contra's of implementing neurofilament assays in the routine clinic
Martin Turner, University of Oxford |