



Registrars' Prize in Clinical Neuroscience

Director: Dr. Áine Merwick

Sponsored by: Biogen Idec Ireland

Zoom Webinar

November 12th, 2021

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08.30 – 08.45 *Log in to meeting*

08.45 – 09.00 Welcome and Introduction
Dr. Áine Merwick.

INTERESTING CASE REPORTS
10 minutes: 8 minutes + 2 minutes questions

Session I

Chairpersons: Dr. Stela Lefter and Dr. Siobhán Kelly

- 09.10 LOTS in the Needle Examination
Togher Z, Gan SZ, McHugh JC, O'Dowd S, Murphy SM.
- 09.21 Yet another cause of Corticobasal Syndrome
Todd R1, Doherty S2, Herron B2, Janmuktane, Z4 & Doherty KM1
- 09.32 A Rare Case of Guillain-Barré Syndrome Following Janssen Vaccination for SARS-CoV-2
Stack J, Costello D, Dineen J, McNamara B.
- 09.43 If the shoe fits... An Irish case of X-linked dystonia-parkinsonism
Ryan M, Walsh R.
- 09.54 Exertional myalgia and jaw claudication and monoclonal gammopathy
Robinson R, Healy E, Herron B, Hughes S, McConville J.
- 10.05 Stars in their Eyes: Acute Posterior Multifocal Placoid Pigment Epitheliopathy as the presenting feature of Sarcoid
Reynolds A, Gilligan G, Hunt I, Molloy E, Murphy C, Kinsella J.
- 10.16 Parietal trans-sulcal para-fascicular approach to lateral thalamic/internal capsule cavernous malformation
Amoo M, Sweeney KJ, Kilbride R, Javadpour M.
- 10.27 Characterisation of plasma biomarkers of angiographic cerebral vasospasm (ACV) and delayed cerebral ischemia (DCI) in aneurysmal subarachnoid haemorrhage – a consecutive controlled case series
Ita M, Toulouse A, Fanning N, Lim C.

10.45 – 11.15 Tea and Coffee Break

Session II

Chairpersons: Dr. Emer McGrath and Dr. Brian Sweeney

- 11.20 VCP Multisystem Proteinopathy: A ubiquitous culprit of neuronal degeneration.
Fullam S, Fives C, Bermingham N, McNamara B, Merwick A.
- 11.31 How young can young onset really be?
Durcan R, Blanco A, Farrell MA, Lynch T, Llamas Osorio Y.
- 11.42 “An rud is annamh is iontach: a case of ictal speech – as Gaeilge”
Doyle M, Kearney H, Kilbride R, El-Naggar H, Delanty N, Widdess-Walsh P.
- 11.53 Flying in the dark: Emergent management of an early case of Vaccine-induced
Immune Thrombocytopenia and Thrombosis (VITT)
Doherty N, Bansal D, Flynn P, Burns P, Benson G, Kalansooriya V, Hughes SE..
- 12.05 RFC1 expansions - an MSA phenocopy
Boucher JJ, Kearney S.
- 12.16 WITHDRAWN
- 12.27 A case of Parkinsonism: when to consider quantitative neuroimaging?
McKenna MC, Redmond J, Bradley D, Bede P.

12.45 – 14.00 Lunch

RESEARCH PRESENTATIONS
12 minutes: 10 minutes + 2 minutes questions

Session III

Chairpersons: Dr. Brian McNamara and Dr. Justin Kinsella

- 14.10 En bloc resection of grade II intramedullary ependymomas is associated with superior Gross Total Resection (GTR) rates and functional outcome at 3 months.
Healy V, Zakaria Z, O'Kelly, P. Nolan D, Corr P, Mohamed W. Sweeney, K. Ben Husien M, Bolger C.
- 14.23 Derivation of a clinical score for prediction of recurrence following evacuation of chronic subdural haematoma: A retrospective cohort study at a national referral centre.
Amoo, M, O'Cearbhaill, RM, McHugh P, Henry J, O'Byrne K, Ben Husien M, Javadpour M.
- 14.39 The utility of plasma circulating cell free messenger RNA as a biomarker of glioma: a pilot study
Ita M, Huai Wang J, Toulouse A, Lim C, Fanning N, O'Sullivan M, Nolan Y, Kaar GF, Redmond HP.
- 14.52 The Weekend Effect in aneurysmal subarachnoid haemorrhage – an avoidable phenomenon?
Murray D, Choudhry A, Rawluk D, Thornton J, O'Hare A, Power S, Crockett M, MacNally S, Corr P, Nolan D, Coffey D, Brennan P, Javadpour M.
- 15.05 Reviewing the effectiveness of red flag pathways for suspected brain and CNS cancer cases.
McCullagh M, McVerry F, Cromie D, McCarron MO, Donaghy C, McCluskey G, Gunasekaran G.

15.20 – 15.40 Tea and Coffee Break

Session IV

Chairpersons: Dr. Brian McNamara and Dr. Áine Merwick.

- 15.45 Psychogenic Non-epileptic Seizures and Lockdown – has the incidence increased?
Mooney S, Seán Connolly S.
- 15.58 A Retrospective Review of the Pathology of Epilepsy Surgeries at a Tertiary Referral Centre in Ireland”
Doyle M, McElligott L, Tallon E, Moloney P, Cavalleri GL, Delanty N.
- 16.11 Epilepsy in the mTORopathies: opportunities for precision medicine
Moloney P, Doyle M, Kearney H, White M, Behan C, Doherty CP, Costello DJ, El-Naggar H, Widdess-Walsh P, Benson K, Cavalleri GL, Delanty N.
- 16.24 Infratentorial pathology in frontotemporal dementia phenotypes
McKenna MC, Hutchinson S, Bede P.
- 16.37 Cognitive and neuropsychiatric endophenotypes among asymptomatic relatives from C9orf72 repeat expansion kindreds
Ryan M, Costello E, Doherty MA, Heverin M, McLaughlin RL, Pender N, Hardiman O.
- 16.50 Judges Deliberation
- 17.15 Announcement of Awards
- 17.30 Close of Meeting