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異常タンパク伝播仮説に基づく神経疾患の画期的治療法の開発

平成 25 年度 班会議プログラム

■日時:平成 26 年 1 月 23 日(木)10:30~17:10

■会場:公益財団法人東京都医学総合研究所 S 棟 2 階 会議室 2B・2C

(敬省略)

10:00~	受付	
10:30~10:35	開会挨拶 (研究代表者 長谷川 成人)	
	『TDP-43、FUS、C9orf72 第1部』	座長 野中 隆
10:35~10:55	1. 患者脳に蓄積した TDP-43 のプリオン様性質 演者:野中 隆 (公益財団法人東京都医学総合研究所 認知症プロジェクト)	
10:55~11:15	2. ALS および FTLD-TDP 患者脳中に蓄積した TDP-43 のプロテアーゼ耐性断片の解析 演者:亀谷 富由樹 (公益財団法人東京都医学総合研究所 認知症プロジェクト)	
11:15~11:35	3. TDP-43 の凝集に関わる配列 久永 真市 (首都大学東京 大学院理工学研究科 生命科学専攻 神経分子機能研究室) 演者:下中 翔太郎 (首都大学東京 大学院理工学研究科 生命科学専攻 神経分子機能研究室、公益財団法人東京都医学総合研究所 認知症プロジェクト)	
11:35~11:55	4. 筋萎縮性側索硬化症とGuillain-Barré症候群の鑑別診断 演者:細川 雅人 (公益財団法人東京都医学総合研究所 認知症プロジェクト)	
11:55~12:15	5. TDP-43 量は自己mRNAのpolyA選択、スプライシング、核貯留の協働により制御される 小野寺 理 (新潟大学脳研究所分子神経疾患資源解析学分野) 演者:須貝 章弘 (新潟大学脳研究所神経内科)	
12:15~13:30	昼 食	
	『TDP-43、FUS、C9orf72 第2部』	座長 村山 繁雄
13:30~13:50	6. 運動ニューロン疾患でみられるELP3抗体陽性封入体 演者:藤田 行雄 (群馬大学大学院脳神経内科学)	
13:50~14:10	7. 急速に呼吸筋麻痺が進行し好塩基封入体を認めた ALS 演者:吉田 真理 (愛知医科大学加齢医科学研究所)	
14:10~14:30	8. 本邦におけるFTLD-FUS の特徴 演者:秋山 治彦 (公益財団法人東京都医学総合研究所 認知症プロジェクト)	
14:30~14:50	9. C9orf72 変異を有する日本人 ALS の一部検例 高橋 均 (新潟大学脳研究所病理学分野) 演者:今野 卓哉 (新潟大学脳研究所神経内科学分野)	
14:50~15:05	休 憩	

« αsyn、Tau 第1部»

座長 高橋 均

- 15:05～15:25 10. Parkinson 病および Lewy 小体型認知症における延髄のリン酸化 α-synuclein 陽性構造の検討
演者:新井 哲明 (筑波大学医学医療系臨床医学域精神医学)
- 15:25～15:45 11. レビー小体型 α シヌクレイオパシー (Lewy body-related α-synucleinopathy: LBAS) の脊髄内伝播に関する研究
村山 繁雄 (東京都健康長寿医療センター高齢者ブレインバンク)
演者:隅藏 大幸 (東京都健康長寿医療センター高齢者ブレインバンク)
- 15:45～16:05 12. 発症前進行性核上性麻痺 (preclinical progressive supranuclear palsy) の提唱
村山 繁雄 (東京都健康長寿医療センター高齢者ブレインバンク)
演者:野上 茜 (東京都健康長寿医療センター高齢者ブレインバンク)
- 16:05～16:25 13. 神経疾患脳に蓄積するタウの生化学解析
演者:長谷川 成人 (公益財団法人東京都医学総合研究所 認知症プロジェクト)
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« αsyn、Tau 第2部»

座長 長谷川 成人

- 16:25～16:45 14. αシヌクレインのプリオン様伝播
長谷川 成人 (公益財団法人東京都医学総合研究所 認知症プロジェクト)
演者:鈴掛 雅美 (公益財団法人東京都医学総合研究所 認知症プロジェクト)
- 16:45～17:05 15. 猿長類 ALS 蛋白伝播モデル作製の試み
演者:横田 隆徳 (東京医科歯科大学大学院 脳神経病態学(神経内科))
- 17:05～ 閉会挨拶 (研究代表者 長谷川 成人)
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