

Plasma pTau181

Subject	Session Name	Date	link
Comparison of blood-based ptau181 and ptau231 as biomarkers of clinical and asymptomatic alzheimer's disease when measured by novel simoa assays	1220 - FLUID BIOMARKERS 3 (ID 222)	Fri, 18.03.2022	Click here for exact details
Clinical and analytical performance of six simoa assays for plasma p-tau isoforms p-tau181 , p-tau217 and p-tau231	1550 - FLUID BIOMARKERS 4 (ID 215)	Sat, 19.03.2022	Click here for exact details
Plasma p-tau181/aβ42 ratio predicts aβ-amyloid pet status and correlates with csf-p-tau181/aβ42 and rates of future cognitive decline in alzheimer's disease .	1540 - AD, LBD DIAGNOSIS, IMAGING & CLINICAL TRIALS (ID 79)	Sat, 19.03.2022	Click here for exact details



Synaptic markers in AD

Subject	Session Name	Date	link
An ELISA for VAMP2, a CSF marker for synaptic integrity in AD and other neurological diseases	ON-DEMAND SYMPOSIUM: DIAGNOSTIC ACCURACY, BIOMARKERS IN AD, CAA, PD, LBD	Sun, 20.03.2022	not available yet

ADx collaboration with Sysmex

Subject	Session Name	Date	link
Plasma biomarkers for classification of AD pathology by a fully automated immunoassay system (HISCL series)	On-demand symposium: AD imaging, biomarker, diagnostics, clinical trial designs	Thu, 17.03.2022	Not available yet



ADx contributions to research

Subject	Session Name	Date	link
Technical and clinical validation of a novel assay for ultrasensitive detection of acetylated tau	1220 - FLUID BIOMARKERS 3 (ID 222)	Fri, 18.03.2022	Click here for exact details
Inflammatory pathways associated with tau pathology in Alzheimer's disease	AD IMAGING, BIOMARKERS, DIAGNOSTICS, CLINICAL TRIAL DESIGNS	Thu, 17.03.2022	Not available yet
Plasma p-tau231 is associated with preclinical Alzheimer's disease pathologic change	0190 - FLUID BIOMARKERS 1 (ID 4)	Wed, 16.03.2022	Click here for exact details
The cross-sectional and longitudinal association of plasma p-tau181 , p-tau217 and p-tau231 with Alzheimer's disease phenotypes	1090 - FLUID BIOMARKERS 2 (ID 204)	Fri, 18.03.2022	Click here for exact details
Head-to-head comparison of plasma biomarkers of amyloid, tau, and inflammation for the identification of ad pathophysiology	1290 - ABETA TARGETING THERAPIES IN AD 2 (ID 186)	Fri, 18.03.2022	Click here for exact details
Cerebrospinal fluid amyloid beta 38 ,40, 42 and 43 levels as biomarkers for sporadic and hereditary cerebral amyloid angiopathy	1650 - FLUID BIOMARKERS 5 (ID 81)	Sat, 19.03.2022	Click here for exact details
Relationship between csf abeta42/40 and [18f]flutemetamol pet-derived centiloid units in subjective cognitive decline and mild cognitive impairment	1770 - AD, FTD, LBD DIAGNOSIS. EEG & CLINICAL TRIALS & ADVANCES IN DRUG DEVELOPMENT (ID 234)	Sat, 19.03.2022	Click here for exact details

