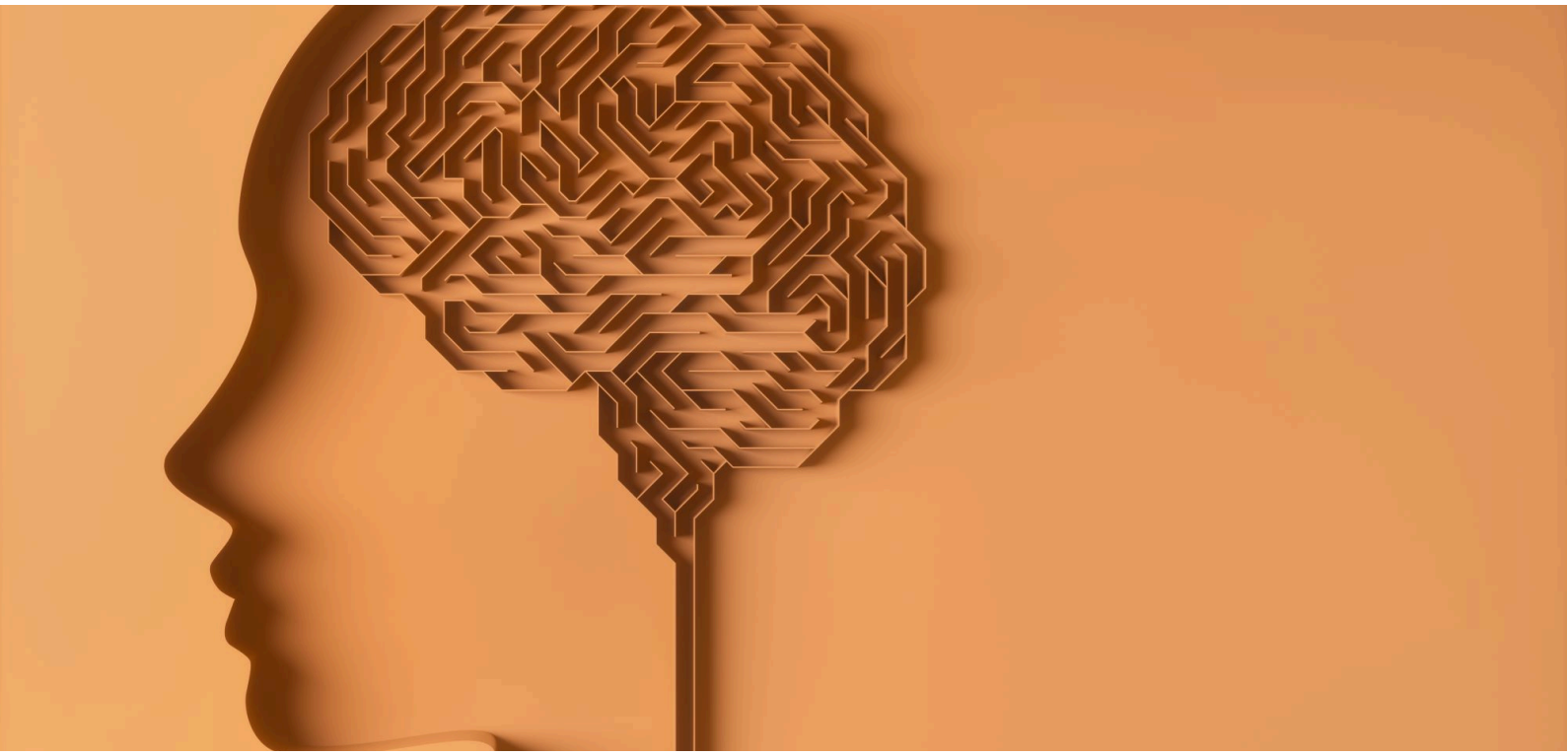
IPI Academy

MANAGEMENT forum



Presented by
Management Forum

Successful Cognitive Testing in Clinical Drug Trials: Biomarkers, Test Selection & Integration

An excellent opportunity to hear from two renowned cognition experts and gain a better understanding on the selection and successful integration of cognitive testing into therapeutic development programmes, as well as the emerging science of blood-based biomarkers.

Format:
Bespoke training

CPD:
1.5 hours for your records (depending on your requirements)

Certificate of completion

Course overview

Cognitive assessment has long been a key efficacy measure in clinical trials of indications such as Alzheimer's disease (AD). In the past few years, the use of cognitive efficacy measures has been extended to indications including Schizophrenia, Depression and Lewy body Dementias. The use of cognitive assessment has also been extended to the assessment of safety, especially in cardiology. Cognitive assessment has been employed with variable success and a hallmark of failed examples has been the use of tests with poor reliability, validity and sensitivity.

The emergence of blood-based biomarkers (BBBM) for the detection of the early changes of AD has been a pivotal moment in dementia research. Early studies have shown that these BBBM have a high degree of sensitivity and specificity for identifying early changes of AD before the clinical signs such as memory loss are apparent. Existing studies have been undertaken using large research cohorts, so the impact of these BBBMs may have in the real-world is still unknown. Despite this, BBBMs pave the way for early diagnosis and better recruitment into clinical trials.

In this webinar, as well as exploring the emerging blood-based biomarker breakthrough, we will review examples of both successful and failed case studies. We will conclude with recommendations for cognitive test selection and its successful integration into clinical drug trials.

This is an excellent opportunity to hear from two renowned cognition experts and gain a better understanding on the selection and successful integration of cognitive testing and blood-based biomarkers into therapeutic development programmes.

Benefits of attending

- **Understand** the increasing importance of cognitive testing in clinical drug trials
- **Explore** more about cognitive test selection and how to successfully integrate cognitive assessment in therapeutic development programmes
- **Dive** into the science behind the development of BBBMs for AD
- **Learn** more about how these BBBM may change Alzheimer's disease is diagnosis and improve recruitment into therapeutic clinical trials
- **Obtain** an opportunity to the impact these BBBM may have on diagnostic and therapeutic pathways with an expert in the field
- **Gain** an opportunity to discuss the complexities of cognitive assessment with two experts in this field

Who should attend?

- Sponsor personnel responsible for diagnostic test selection and integration
- CRO and site personnel involved in CNS clinical trials
- Industry analysts, regulators, journalists and anyone interested in discovering more about recent developments in the diagnosis of AD

Run this programme in-house for your whole team

Coming to IPI Academy for your in-house training provides an all-inclusive service which gives you access to a wide variety of content, learning platforms and delivery mechanisms as well as your own personal training adviser who will work with you from the initial enquiry through to feedback and follow-up after the programme.

With over 600 trainers, all practitioners and experts across a huge range of fields, we can provide the training you need, where you need it, when you need it, and at a price which suits your budget. Our approach to tailored learning and development consists of designing and delivering the appropriate solution for each client.

For your FREE consultation and to find out more about how we can work with you to solve your training needs, please contact our training advisers:



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IPI Academy

IPI Academy is a training initiative of Falconbury and Management Forum; leading providers of industry training for over 30 years, based in the UK.

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