



LUCID 2023 Learning Objectives

Tuesday 6 June 2023

Session 1 - Whole genome sequencing for new-borns: a new window for action

By the end of this session, you will be able to:

- Describe the work of Genomics England
- Explain the aims of the Newborn Genome Programme
- Understand the implications of predictive genetic information to our industry

Session 2 – Neurology for insurance doctors and insurers: Focus on Parkinson's Disease and Functional Neurological Disorder

By the end of this session, you will be able to:

- Understand the Functional Neurological Disorder diagnostic process and patient journey
- Describe changes in the diagnosis of Parkinson's disease
- Explain the overlap between neurological and psychiatric difficulties in those with Neurological illnesses

Session 3 – Obesity – the forgotten Pandemic

By the end of this session, you will be able to:

- Describe [the growing prevalence of obesity in UK&I and globally
- Explain the growing obesity issue in children
- Summarise the impact of the pandemic and shifts in prevalence.

Session 4 - Risk and Prevention in Cardiology: Is it the future yet?

By the end of this session, you will be able to:

- Describe the CVD NHS prediction and prevention landscape
- Describe the role of genomics.
- Describe the role of biomarkers.
- Understand novel "AI" approaches to risk prediction

Session 5 – Is there a treatment in sight? The latest findings from the STIMULATE-ICP study, looking at inflammation and Long Covid

By the end of this session, you will be able to:

- Explain the purpose of the STIMULATE-ICP study
- Understand the complexities caused by Long Covid
- Describe emerging therapies and the role of rehabilitation in recovery

Session 6 – Data Driven Underwriting

By the end of this session, you will be able to:

- Understand how rich data analysis will drive business efficiencies
- Describe how we can improve access to insurance
- Describe the benefits of collaboration between insurance companies and third parties

Session 7 – The Transgender Perspective

By the end of this session, you will be able to:

- Describe how it feels to be transgender
- Have a greater awareness of the discrimination transgender individuals still face
- Identify some things we can do to be more inclusive as an industry

Wednesday 7 June 2023

Session 1 - The Policing Response to Insurance Fraud

By the end of this session, you will be able to:

- Understand who IFED is and priorities for the team
- Explain the process for taking on and investigating an allegation of fraud
- Understand how fraud is committed based on two case studies (R v Benjamin Whilby and R v Rajesh Ghedia)

Session 2 – Living and Thriving with Disabilities

By the end of this session, you will be able to:

- Explain the issues faced by those living with physical and mental disabilities
- Describe approaches which can be used to improve our own resilience to change and adversity
- Understand what we can do to be more inclusive of those with disabilities as an industry

Session 3 - Senses and Function

By the end of this 3-speaker session you will be able to:

Senses and Function: *Often under the radar - incontinence in disability claims*

- Explain how continence problems can impact a patient's ability to work
- Describe some of the therapies that can help manage symptoms
- Identify ways insurers can support customers dealing with continence problems

Senses and Function: *The impact of sight related problems*

- Explain different sight related problems
- Describe how sight related problems can impact a patient's ability to work
- Identify ways insurers can support customers dealing with sight related problems

Senses & Function: *COVID-19 Related Smell recovery*

- Understand the Prevalence of Loss of Smell and Taste in the population
- Describe the impact of Olfactory symptoms and long covid
- Explain the current research and different types of recovery

Session 4 – Embedding Innovation to Improve Customer Health

By the end of this session, you will be able to:

- Explain how wearable and smart tech can help us identify and manage health risks
- Identify how predictive health analytics can prevent medical conditions
- Describe how the use of omics can help design personalised health products

Session 5 – The Future of Distribution

By the end of this session, you should be able to:

- Explain the changing landscape of Protection distribution
- Understand the impacts of Cost of Living and Covid on the selling of protection
- Describe how the distribution industry is adapting to these challenges

Session 6 – Right to Be Forgotten and Cancer

By the end of this session, you should be able to:

- Describe what Right to Be Forgotten for Cancer survivors is about
- Understand the potential impacts of this legislation on our industry
- Explain the work being undertaken by the Society of Actuaries in Ireland Right to be forgotten for Cancer Survivors working group