

# LearnTech<sup>®</sup>

CONFERENCE & EXHIBITION



## The Future of Training and Education: Technology & AI

29<sup>th</sup> November, 2024  
Parmelia Hilton, Perth,  
Western Australia



### Who Should Attend



#### Universities

Chancellors, Vice Chancellors,  
Deputy Vice Chancellors,  
Professors, Lecturers



#### Schools

Teachers, IT Personnel,  
Procurement Directors,  
Education & Training Officers



#### Mining & Infrastructure

Workplace Training &  
Development, Human  
Resources, Skills Development,  
Workforce, Capability & IT



#### Education & Training Regulators

TEQSA, TACWA, ASQA, VRQA,  
Auditors



#### TAFE & RTOs

Trainers, Instructors, Directors,  
E-Learning Managers



#### Startups

Entrepreneurs, Software  
Developers, CEOs

Produced by



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BUSINESS  
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IRIS Invigilation

GenLearn



Chamber of Commerce  
and Industry WA

# LearnTech<sup>®</sup>

CONFERENCE & EXHIBITION

## YOUR TICKET TO THE FUTURE OF LEARNING

Click Here to Register Now 



### Keynote Speaker



#### Jason Lodge, PhD, PFHEA

- Renowned expert in educational psychology and the integration of AI in education.
- Key advisor to the OECD and the Australian National Task Force on Artificial Intelligence in education.
- Director of the Learning, Instruction, and Technology Lab at The University of Queensland.

### Conference Overview

Step into the future of education at the LearnTech Conference & Exhibition, where the worlds of education and technology converge. This transformative event is for everyone passionate about making the processes of teaching and learning both engaging and impactful.

At LearnTech we have a diverse line-up of thought leaders, practitioners, and industry experts who will inspire you. Their knowledge will assist you navigate the digital era of education and the dramatic rise of Artificial Intelligence (AI).

The event has been designed to present cutting-edge strategies, innovative technologies, and emerging trends that will shape the future of teaching and learning. Our speakers and exhibitors are visionaries in their respective fields, with valuable insights and practical solutions to using technology and AI in education. The keynote presentations and interactive discussion panel will provide you with opportunities to engage with educational innovators.



Exhibitions



Networking



Panel Discussions



Product Demonstrations



10+ Local and Interstate Speakers





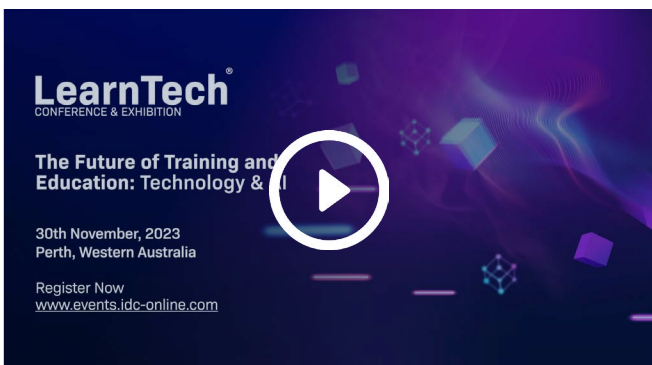
## Benefits of Attending

- › Gain insights into the latest technologies, research, and innovative approaches in education and training.
- › Unlock the power and potential of AI and learn how to effectively integrate it into your teaching strategies and assessment methods.
- › Understand the latest digital habits of young Australians and gain a framework for providing students with a safe digital school environment in the AI era.
- › Explore innovative pedagogical methods to create engaging, interactive e-learning experiences.
- › Discover evidence-based techniques from cognitive science to enhance educational efficacy and inform curriculum design.
- › Learn about the transformative power of immersive learning and how to integrate it into workplace learning.
- › Gain insights into creating learning environments that nurture critical thinking and capitalise on the brain's natural curiosity and pattern-recognition abilities.
- › Network with industry leaders and peers.
- › Celebrate achievements in education technology through the prestigious LearnTech Awards.

## Feedback from previous LearnTech Delegates:

- › *"The event exceeded my expectations."*
- › *"The presenters were all fascinating and very well chosen."*
- › *"Lots of ideas and concepts gained from attending."*
- › *"A very well organised event with engaging speakers."*
- › *"I thought every presenter was really engaging, knowledgeable and interesting, well done."*
- › *"It was excellent, I thoroughly enjoyed the conference"*
- › *"I look forward to the next one."*

[These videos](#) reveal the enthusiasm from previous LearnTech events:



2023 LearnTech Conference & Exhibition



2022 LearnTech Conference & Exhibition

**8:00am**                      **Registration & Exhibition Area Open**

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**8:30am**                      **Conference Opening | Welcome to LearnTech**

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**8:45am**                      **Session One | Keynote Presentation**

### **Adaptive Skills and Knowledge for the Age of AI**

**Jason Lodge:** *Director of the Learning, Instruction, and Technology, The University of Queensland*



In the evolving age of AI, the ability to adapt and self-regulate learning is more crucial than ever. This session explores how educators and trainers across various sectors can foster these essential human skills. Explore strategies for developing metacognition, goal-setting, and self-assessment in learners, equipping them to thrive alongside AI. Examine how self-regulated learning can be integrated into diverse educational contexts through practical examples. Attendees will gain insights into creating learning environments that nurture key elements of critical thinking – uniquely human attributes that complement AI capabilities. Discover how to empower learners and trainees to become adaptive, lifelong learners in an AI-augmented world.

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**9:45am**                      **Session Two**

### **Building a Digital Firewall in an AI Era**

**Trent Ray:** *Co-Founder & Lead Educator, Cyber Safety Project*



Gain insights into the latest digital habits of over five thousand Australian teens and uncover the compelling imperative for a whole community approach to proactive cyber safety education. This session will provide a critical examination of how the seemingly innocent online behaviours of young people can inadvertently open doors for cybercriminals. Trent will dissect how everyday digital activities, often perceived as harmless, can make vulnerable children easy targets. Walk away with a practical framework for creating a safe digital school environment and ways to empower your community to thrive in this AI era.

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**10:30am**                      **Morning Tea**



**11:00am**                      **Session Three**

### **From Memes to Mastery: Crafting Interactive E-learning Experiences**

**Jenny Li:** *Learning Design Manager, Linewize by Qoria*

**Chenelle Leatt-Hayter:** *Learning Designer / Teacher Librarian, Linewize by Qoria*



Embark on a journey of innovative pedagogy where interactive scenarios, gamified challenges, and even the power of memes converge to captivate diverse learners. Explore strategies to infuse fun and interactivity into e-learning experiences, empowering students to navigate the digital landscape with confidence. This session will offer practical strategies and insights into crafting engaging educational content that not only entertains but also imparts crucial knowledge and skills. Unlock the secrets to fostering active participation, meaningful learning, and digital citizenship in the dynamic world of online education.



## 11:45am Session Four

### Breaking Barriers: Practical UDL Approaches for Modern Educators

**Leanne Crawshaw:** Instructional Designer, *North Metropolitan TAFE*

Join Leanne as she showcases the North Metropolitan UDL Masterclass, a groundbreaking programme she co-designed to revolutionise teaching at TAFE. Discover how Universal Design for Learning (UDL) guidelines, rooted in neuroscience, can create dynamic and inclusive learning experiences. This presentation will highlight the power of diverse teaching resources and varied assessments to break down barriers and cater to all students. Learn about Thomas Tobin's "Plus One" approach, which inspires educators to make impactful changes to their current practices. This session promises practical insights and instant results, making it a must-attend for modern educators.



## 12:30pm Lunch



## 1:30pm Session Five

### Digital Equity and the Potential Bias of AI

**Nilesh Makwana:** Chief Executive Office, *Illuminance Solutions*

This will be Nilesh's second LearnTech presentation. This session will build on the acclaimed 2022 presentation: 'Digital Literacy to Promote Digital Equity' where Nilesh explored the concept of digital equity and the challenges faced by many. It will consider the digital inclusion challenges that lie ahead, and offer insights into the definition of digital equity, including access, connectivity, digital readiness, and digital use. It will also provide some feedback on the WA Government's Digital Inclusion in WA Blueprint Launch.



## 2:15pm Session Six

### The Learning Brain: Applying Cognitive Science in Diverse Education and Training Settings

**Jason Lodge:** Director of the Learning, Instruction, and Technology, *The University of Queensland*

The science of learning provides a powerful foundation for enhancing educational efficacy. This session explores cutting-edge research on cognitive processes, memory systems, and meta-cognition, offering educators a toolkit for optimising learning. It will discuss evidence-based techniques such as retrieval practice, elaborative rehearsal, and self-regulated learning, demonstrating their applications in various educational contexts.

Discover how understanding fundamental learning processes can inform curriculum design and enhance learner motivation and resilience. Learn to create learning environments that capitalise on the brain's natural curiosity and pattern-recognition abilities. Unlock the potential of the learning brain and revolutionise your education and training practices.



## 3:00pm Afternoon Tea

**3:30pm**

## **Session Seven**

### **Revolutionising Workplace Training: Case Studies in Digital Experiential Training**

**Ben Bauert: Founder and CEO, Facilitate**

Elevate your training strategies with Digital Experiential Training: the future of workplace learning. This session is a must-attend for learning and training professionals seeking innovative solutions to transcend traditional methods. Through engaging case studies from industry leaders, it will guide you through the critical components and practical examples of successful Digital Experiential Training adoption. Discover the transformative power of immersive learning, understand its scalability, and learn how to seamlessly integrate it into your training repertoire. Prepare to redefine industry training standards and leave with insights that will position you at the forefront of learning innovation.



**4:45pm**

## **Session Eight**

### **Gen Z and Generative AI: Exploring Adoption, Ethics, and the Future**

**Jeremy Chetty: Co-Ceo & Co-Founder, Student Edge**

Presented by Jeremy Chetty, this session explores the findings of the 2024 Student Edge research, delving into young Australians' views and interactions with generative AI technologies. The presentation provides key insights into how this demographic perceives AI's role in their daily lives, education, and career aspirations, alongside broader societal implications. Jeremy Chetty will highlight emerging trends in the adoption, ethical concerns, and potential for AI to shape the future of work for younger generations. The session aims to foster a deeper understanding of the opportunities and challenges posed by AI from a youth perspective, informing policymakers, educators, and industry leaders on how to align strategies with this rapidly evolving technological landscape.



**5:00pm**

## **LearnTech Awards**

Join us as we announce the winners of the prestigious LearnTech Awards.



**Innovator of the Year Award**



**Trailblazer Award**



**Student-Centric Award**



**AI in Learning Award**

For more information or to apply, visit the LearnTech [web-page](#).

**5:15pm**

## **Conference Close**

### **5:15pm - 6:15pm Networking Sundowner**

On behalf of IDC Technologies, we invite you to conclude the conference with some informal networking and drinks.

# About the Keynote Speaker

## Jason Lodge

Associate Professor Jason Lodge is a renowned expert in educational psychology, dedicated to enhancing education through evidence-informed practices and digital technologies. As the Director of the Learning, Instruction, and Technology Lab at The University of Queensland, Jason's research delves into the cognitive, metacognitive, and emotional aspects of learning, with a particular focus on the integration of artificial intelligence (AI).

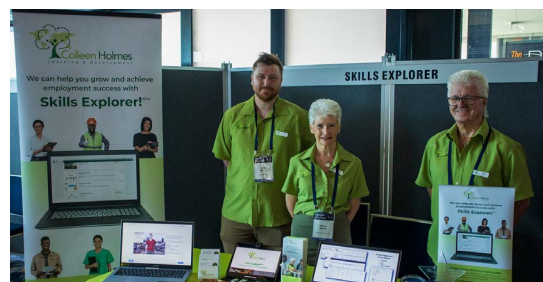


Jason's extensive work in AI and education has positioned him as a key advisor to the OECD and the Australian National Task Force on Artificial Intelligence in Education. He led the Assessment Experts Forum, resulting in the influential resource, "Assessment Reform for the Age of Artificial Intelligence," which is now shaping assessment practices globally. His collaboration with the Australian Centre for Student Equity and Success has contributed to the development of a national framework for AI in higher education, based on the Australian Framework for Generative Artificial Intelligence in Schools.

In addition to his research, Jason has received numerous accolades, including the Australian Psychological Society's Distinguished Contribution to Psychological Education and the ASCILITE and CAULLT Award for Outstanding Leadership in Digital Learning in Higher Education. As an editor of the academic journal Student Success, Jason continues to positively influence the lives of students and educators alike.

## Sponsorship & Exhibition Opportunities

Showcase your business at LearnTech 2024, a premier event attracting educational innovators and key decision-makers from across various education sectors. There are limited sponsorship placements and exhibition stands in our boutique exhibition space. Please get in touch with us to receive more information on availability and packages at [conferences@idc-online.com](mailto:conferences@idc-online.com), alternatively download the [Conference Prospectus](#).





# Event Details

**When** Friday 29th November 2024

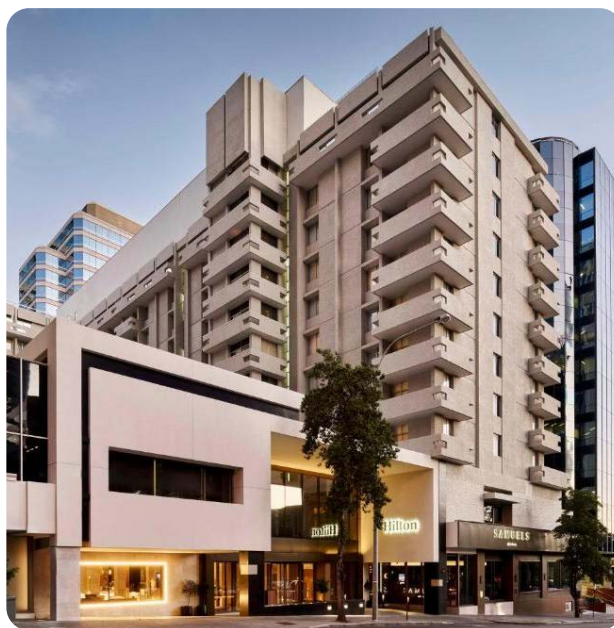
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**Location** Perth, Western Australia

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**Venue** Parmelia Hilton Perth  
14 Mill Street, Perth, 6000

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## Tickets and Registration

*\*Register by 31st October 2024 to receive the Early Bird price*

### Single Conference Ticket

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**Early Bird Price\***  
\$359.00 incl. GST  
(Save 10%)

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**Regular Price**  
\$399.00 incl. GST

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Your delegate pass includes:

- › Full day of conference sessions with inspiring speakers & keynote presentations
- › Access to the exhibition area during arrival and all breaks
- › Full day catering and beverages
- › Networking sundowner

### Reserved Table (8 Guests)

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**Early Bird Price\***  
\$2,304.00 incl. GST (\$288.00PP)  
(Save 10%)

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**Regular Price**  
\$2,560.00 (\$320.00PP)

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Your reserved table includes:

- › A reserved table for a maximum of 8x guests
- › Full day of conference sessions with inspiring speakers & keynote presentations
- › Access to the exhibition area during arrival and all breaks
- › Full day catering and beverages
- › Networking sundowner

**Register Now** [www.events.idc-online.com](http://www.events.idc-online.com)

**Phone** 1300 138 522  
**Email** [conferences@idc-online.com](mailto:conferences@idc-online.com)