

# ARTIFICIAL INTELLIGENCE FORUM WA

Understanding the changing face of industry

15 NOVEMBER 2023 | THE DUXTON-PERTH

## SUPPORTING ORGANISATIONS



# ABOUT CHILLI IQ

## connecting leaders + ideas

We are a leading creator of conferences and summits who aim to bring together great minds with avid learners amongst the thought-inspiring atmosphere of leading venues.

Chilli IQ has many years of collective experience in the area of creating and developing innovative conferences and summits for the changing business environment. This is not though what differentiates us from the crowd, what makes us unique is our modus operandi. We value quality and strive to ensure that every aspect of our events reflects this – from the choice of speakers, the venue and the genuine attention to detail.

Our main objective is to lead the field in the area of knowledge delivery and as this is a fluid process we are constantly seeking new avenues and evolving to make sure we never just settle. We ensure that all who partake in the Chilli IQ conference experience – whether it be as a delegate, a speaker, a sponsor or an endorsing association – maximise their investment and attain a higher level of understanding and awareness of the chosen business theme.

**“The Chilli IQ AI seminar was an absolute game-changer, specifically focusing on AI applications in the legal industry. With expert speakers exploring the potential, risks, and regulatory aspects, it offered an unparalleled deep-dive into the future of law. The event's superb organisation, excellent venue, and large turnout made it a must-attend. Eagerly awaiting the next year's insights!”**

DELEGATE TESTIMONIAL FROM 2030: FUTURE OF TECHNOLOGY & LEGAL INDUSTRY - SYDNEY CONFERENCE



# ABOUT THE EVENT

## ARTIFICIAL INTELLIGENCE FORUM legal- technology - future focus

“

New report by  
Thomson Reuters  
shows that industry  
professionals  
expect generative  
AI to dramatically  
impact the way they  
work now, creating  
new opportunities  
and posing new  
challenges

Thomson Reuters  
‘Future of Professionals  
Report’

”

### UNDERSTANDING THE CHANGING FACE OF INDUSTRY FOR BETTER FUTURE DECISIONS

Technology is moving at a fast pace and the development of Artificial Intelligence has progressed at warp speed. The introduction of bots like Chat GPT and other generative AI applications have had an overwhelming uptake from users and this is just the tip of the iceberg.

What are the implications for industries and what does this all mean to law firms. There are those that say:

**Adaption is key and to look at these technology disruptions as an evolutionary opportunity rather than something to be feared.**

The Artificial Intelligence Forum is a cutting edge event for everyone involved with sector. It will bring together leading experts to talk about this fast pacing field that is changing and adapting faster than we can keep up.

*The event will be held in Perth offering a central venue for knowledge sharing and networking.*



# PROGRAMME

## REGISTRATION

9:00 - 9:30

Registration Open

## SESSION 1

9:30 - 10:30am

### THE AI REVOLUTION, WHAT IT MEANS FOR US

Unpacking the profound impact of AI on society, this keynote examines generative AI, the opportunities, challenges, and implications of the AI revolution, offering insights into its transformative role in our daily lives and future of Australia.

## ABOUT THE SPEAKER



**Alex Jenkins**  
Director  
WA Data Science  
Innovation Hub

### ALEX JENKINS | DIRECTOR | WA DATA SCIENCE INNOVATION HUB

Alex is a seasoned technology expert and current Director of the WA Data Science Innovation Hub (WADSIH) at Curtin University with more than 15 years experience in advancing data science and artificial intelligence (AI) solutions.

Alex has collaborated with prominent organisations in resources, engineering and the life sciences to develop cutting-edge big data implementations, supply chain modelling and data science strategies. A fervent proponent of fostering strong partnerships among the education sector, government and industry, Alex is dedicated to nurturing the next generation of STEM professionals and propelling Australia's tech workforce forward. Alex is most excited about the application of artificial intelligence to education, clinical healthcare and medical research.

The WA Data Science Innovation Hub (WADSIH) aims to ensure the state remains at the forefront of the digital revolution by increasing the uptake, education, training and awareness of data science in Western Australia.

The mission of the Hub is to enable WA to build jobs by developing a data driven ecosystem and culture through fostering collaboration, promoting expertise, advocating and enabling data literacy across the community, industry, academia and government.

## BREAK

10:30 - 11:00am

MORNING TEA AND TIME TO CHAT

# PROGRAMME

**SESSION 2**  
**11:00am -12:00pm**

## ABOUT THE SPEAKERS



**S J Price | Partner**  
**STIRLING & ROSE**



**Natasha Blycha**  
**Managing Director**  
**STIRLING & ROSE**

### **MINING FOR TRUTH: AI'S ROLE IN SUSTAINABILITY AND DISINFORMATION**

Unveiling the transformative role of AI in the resources industry, this presentation delves into its efficiency-enhancing capabilities, the emerging threats of hacktivism, and the potential of strategic data lakes for environmental and safety advancements.

Journey with us as we explore the future horizon where Artificial Intelligence Organisations redefine resource projects.

SJ leads the AI practice as a partner at Stirling & Rose, a first of a kind boutique law firm and policy institute specialising in the dynamic intersection between the law and emerging technology. SJ's legal career spans litigation, M&A and corporate counsel roles in the resources industry where she managed the legal work for multi-billion dollar mega-projects, project managed machine learning (AI) system development and acted as a digital translator.

She founded the Legal Technology and Innovation Community for in-house lawyers around Australia, is a company director, law school lecturer, tech start-up co-founder and sits on the Law Council of Australia Digital Finance Committee, Centre for Legal Innovation (Australia, New Zealand and Asia) and WA Data Science Innovation Hub Advisory Boards.

Natasha is one of the world's pre-eminent smart contract, artificial intelligence, and distributed ledger technology experts. She is ranked in the Chambers 2023 FinTech Legal Practice Area. Natasha sits on the Law Council of Australia's Digital Commerce and Financial Services Committees and is a Member of the Decentralised Autonomous Organisation and Digital Assets Advisory Panels for the Law Commission of England and Wales.

Natasha co-authored the Oxford Smart Legal Contracts text and was named the Financial Times' Most Innovative Lawyer and Lawyers Weekly Thought Leader of the Year.

# PROGRAMME

## SESSION 3 12:00pm - 12:30pm



**John Van Rooyen**  
Global Sales &  
Marketing Director  
BUNDLEPRO

## HARNESSING AI TO SAFEGUARD YOUR CLIENTS' PERSONALLY IDENTIFIABLE INFORMATION

John is a seasoned Legal Technology expert dedicated to partnering with law firms to maximise their paperless offices. He practised as a barrister in South Africa and held several Legal Technology leadership roles at LexisNexis (Australia and New Zealand), he is a board member of a global Cyber Security company and now leads the global Sales & Marketing function at BundlePro.

He understands the challenges and complexities lawyers are navigating to increase billings, reduce costs and mitigate data privacy risks. With more than 22 years of Legal Technology, Digital Forensics, and Information Security experience John knows how valuable and important it is to safeguard your firm's reputation.

He is a frequent presenter at national and international conferences, enjoys travelling with his wife and often posts on LinkedIn about interesting news and legal technology advancements.

## BREAK 12:30 - 13:30

## LUNCHEON AND NETWORKING BREAK

## SESSION 4 13:30 - 14:15



**LEE DE BYL**  
Data Scientist  
CHEVRON

## FUTURE FORECASTS: WHERE IS AI GOING TO TAKE US

### END OF FORUM

Lee is a Lead Data Scientist at Chevron Australia, leveraging machine learning and artificial intelligence to tackle some of the world's most complex energy challenges. His fascination with artificial intelligence began over three decades ago when he first dabbled in machine learning and natural language processing.

In his current role at Chevron, Lee addresses large-scale problems across disciplines such as Operations, Finance, Legal, and Health, Safety & Environment. His diverse project contributions range from automated detection of invasive species via acoustic detection to document clustering for legal discovery, risk modelling for major capital purchases, and contract spend optimisation. Prior to Chevron, he was a Senior Analyst at Telstra.

A fervent advocate for STEM education, Lee has collaborated with the Chamber of Minerals and Energy and Grok Academy to produce a series of videos showcasing the opportunities in the resources sector for future technologists. He has also participated in Chevron's Powering Careers in Energy program, the Women in Engineering program, and the Resource Technology Showcase. Currently, he is engaged in research at the University of Western Australia on using metaheuristics in graph optimisation.



# PROGRAMME

**SESSION 5**  
14:15 - 15:00



**PROFESSOR MICHAEL SMALL**  
CSIRO-UWA Chair of Complex  
Systems  
UNIVERSITY OF WESTERN  
AUSTRALIA

## INDUSTRY APPLICATIONS OF ARTIFICIAL INTELLIGENCE

In this session, Prof. Small will explore several applications of machine learning, artificial intelligence and predictive modelling on which I have worked with industry. This ranges from prediction of suicide risk in a private mental health facility, prediction of machine failure in industrial processes, natural language processing of maintenance work orders, optimal routing of police cars in response to a major incident, geological classification, and prediction of onset of cardiac arrhythmia. He will explain the power and limitations of the methods in each case and discuss some of the challenges of working with industry data.

Prof. Michael Small is the CSIRO-UWA Chair of Complex Systems and the Interim Director of the UWA Data Institute. His work is in the mathematical area of complexity science and chaos theory, and he works on a wide range of industrial and social application of machine learning and mathematical modelling. Current applications of his group include disease modelling, predicting propensity for self-harm and suicidal ideation, traffic modelling, geological discovery under cover, and predictive maintenance. Prof. Small is Chief Investigator of the ARC Research Hub for Transforming Energy Infrastructure Through Digital Engineering, and the ARC Training Centre for Transforming Maintenance through Data Science.

He is one of the highest cited mathematicians in Australia and recognised internationally as the Deputy Editor in Chief of the journal Chaos. In 2022 was awarded the V. Afraimovich Award of the Nonlinear Science Society for contributions to complex systems and nonlinear dynamics.

**BREAK**  
15:00 - 15:30

**AFTERNOON TEA AND TIME TO CHAT**

**END OF WORKSHOP**  
15:30

**END OF CONFERENCE**

# WHO SHOULD ATTEND

**This event has been exclusively produced to address the function and capacity of the following positions from across all industries legal and technology function:**

- legal counsel and the corporate sector:
- Intellectual Property, Privacy & Regulatory Lawyers
- CIOs , COOs; CISOs; IT Directors
- CFOs & Finance Directors
- Head of Innovation ▪ Legal Partners - IT Area, Litigation ▪ Risk Managers ▪ Head of IT Security
- All those who have a role in the technology and legal side of an organisation

## EVENT INFORMATION

### ARTIFICIAL INTELLIGENCE FORUM WA

**EVENT DATE: 15TH NOVEMBER 2023**

**VENUE:** PERTH

**CONFERENCE TIMING:** 9:00am - 3:00pm

**CONFERENCE REGISTRATION:** 9:00am- 9:30am

**CONFERENCE TIMING:**

Session 1: 9:30am - 10:30am

**Morning Tea: 10:30-11:00**

Session 2: 11:00am -12:00pm

Session 3: 12:00pm -12:30pm

**Luncheon: 12:30pm - 1:30pm**

Session 4: 1:30pm - 2:15pm

Session 5: 2:15pm - 3:00pm

**END OF CONFERENCE:** 3:00pm



# TAX INVOICE + REGISTRATION FORM

## ABN : 13 919 558 766

### \*REGISTRATION TO ATTEND : AI & THE LAW WA FORUM

EXTENDED EARLY BIRD & GROUP RATES (INC GST)

[ ] 1 X DELEGATE: \$695 / EACH [ ] 2 X DELEGATES\* : \$595 / EACH

\*MUST BE FROM THE SAME FIRM.

FOR SPECIAL GROUP RATES PLEASE CONTACT US ON: +61 401 118 116

**AUSCL SPECIAL RATE FOR MEMBERS: 10% DISCOUNT\*\***

[ ] 1 x delegate: \$625 each [ ] 2 x delegates\* : \$535 each [\*prices include GST]

\*\* must hold valid AUSCL membership

### \*DELEGATE REGISTRATIONS INCLUDE THE FOLLOWING:

- DAY CONFERENCE PASS
- CONFERENCE LUNCHEON & REFRESHMENTS
- DELEGATE BAG AND POST - EVENT PRESENTATIONS
- EXHIBITION PASS

NOTE: We would like to include your photo (from LinkedIn or your firm's website) in the catalogue so that delegates can easily identify you. We also may record some sessions and parts of the event. The video may be used for promotional &/or educational purposes. Your contact details will be added to our database to keep you informed of any event updates & future Chilli IQ Marketing and industry relevant information. Please contact us if you do not want to be added

Please note my dietary requirement:

[SECURE CHILLI IQ ONLINE STORE](#)

## REGISTRATION FORM

Name:	<input type="text"/>	Surname:	<input type="text"/>
Company:	<input type="text"/>	Job Title:	<input type="text"/>
Address:	<input type="text"/>		
Email:	<input type="text"/>	Phone:	<input type="text"/>

### CREDIT CARD PAYMENT

Cardholder's Name:	<input type="text"/>		
Card No:	<input type="text"/>	expiry:	<input type="text"/> / <input type="text"/>
approved by:	<input type="text"/>		

Please charge my Card: \$

MASTER  
CARD:

VISA :

\*AMEX:

\*AMEX payments  
incur 3% surcharge

**TERMS & CONDITIONS:** All delegates must be paid in full prior to the date of the event before admittance to the conference & collection of conference documentation is allowed. CHILLI IQ LAW EVENTS t/a CHILLI IQ reserves the right to change or amend this program at its own discretion due to any cancellations, or rescheduling. Details regarding this conference were correct at the time of printing.

**CANCELLATION & REFUND POLICY:** Any conference cancellation received must be made in writing: Up to 30 days before the event date - refunds will be given less a \$100 administration fee. REFUND: No refund will be issued 30 days before the event date however a substitute delegate may attend in your place.

# ChilliQ

connecting leaders + ideas