

AGENDA

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DAY 1: TUESDAY 16 NOVEMBER 2021

09.45 - 10.00 hrs **Official Conference Opening**
Acknowledgement of Country and opening remarks **OPENING**
 Juanita Phillips, MC

10.00 - 11.00 hrs **Keynote Presentation** **FEATURED SPEAKER**
 Adam Spencer

Concurrent Sessions 1 - Please choose one of the following sessions to watch live

Stream 1 **Keynote Presentation** **FEATURED SPEAKER**
 11.10 - 12.10 hrs Dr Catherine Ball

Stream 2 **Discussion** **DISCUSSION**
 11.10 - 12.10 hrs The Hon James R Clapper and Prof Stephen Smith

Stream 3 **AISA Startup of the Year** **PRESENTATION**
 11.10 - 12.10 hrs Hosted by Jayde Lovell CyRise with judges Darren Kane, Casey Ellis and Kaiti Delaney

Concurrent Sessions 2 - Please choose one of the following sessions to watch live

Stream 1 **The Diversity Challenge – Addressing the skills shortage in cyber and tech** **DISCUSSION**
 12.20 - 13.20 hrs A panel discussion with Jackie Loustau, Darren Kane and Ricki Burke

Stream 2 **Keynote Presentation** **FEATURED SPEAKER**
 12.20 - 13.20 hrs Paula Januszkiewicz

Stream 3 **The cyber security talent migration** 
 12.20 - 13.20 hrs Jason Whyte, Craig Searle and Eshan Dissanayake

Concurrent Sessions 3 - Please choose one of the following sessions to watch live

Stream 1 **Toll Group - A case study **note this presentation only available live**** **CASE STUDY**
 14.05 - 15.05 hrs Berin Lautenbach

Stream 2 **Speaker announcement coming soon** **HUMAN ELEMENT**
 14.05 - 15.05 hrs

Stream 3 **EMT/Rhipe Presentation** 
 14.05 - 15.05 hrs Speaker TBA

15.15 – 16.15 hrs **Keynote Presentation **note this presentation only available live**** **FEATURED SPEAKER**
 Steve Wozniak

Please note: Program is subject to change. Last updated 11th Oct 2021

DAY 2: WEDNESDAY 17 NOVEMBER 2021


10.00 hrs **Welcome to Day Two** OPENING
 Juanita Phillips, MC

10.05 - 11.00 hrs **Keynote Presentation** FEATURED SPEAKER
 Tim Watts

Concurrent Sessions 4 - Please choose one of the following sessions to watch live

Stream 1 **Keynote Presentation** FEATURED SPEAKER
 11.10 - 12.10 hrs Julie Inman-Grant, Australia's e-safety Commissioner


Stream 2 **Mindstar** FEATURED SPEAKER
 11.10 - 12.10 hrs Aaron Williams

Stream 3 **The identity of everything: Securing the digital world at scale** 
 11.10 - 12.10 hrs Yash Prakash

Concurrent Sessions 5 - Please choose one of the following sessions to watch live

Stream 1 **Aussie, Aussie, Aussie! Secure Code Warrior, a global success story** DISCUSSION
 12.20 - 13.20 hrs Fireside chat hosted by CyRise's Kirsten McIntosh with Pieter Danhieux and Fatemah Beydoun

Stream 2 **Presentation** FEATURED SPEAKER
 12.20 - 13.20 hrs Adam McCarthy

Stream 3 **Combatting human-operated ransomware** 
 12.20 - 13.20 hrs Tim Manley and Tabitha Bauer, Microsoft

Concurrent Sessions 6 - Please choose one of the following sessions to watch live

Stream 1 **Keynote Presentation** FEATURED SPEAKER
 14.05 - 15.05 hrs Gus Balbontin

Stream 2 **Sophos Presentation**
 14.05 - 15.05 hrs Speaker TBA

Stream 3 **HelpSystems Presentation**
 14.05 - 15.05 hrs Speaker TBA

15.15 - 16.15 hrs **Keynote Presentation** FEATURED SPEAKER
 Andy Penn

ON DEMAND CONTENT AVAILABLE IN THE PRESENTATION LIBRARY:

Building a sustainable cyber security awareness and education program and creating a formidable human firewall Jacqueline Jayne	Cyber security education and awareness
How to avoid a compliance breakdown Brian Odian	Governance, risk & compliance
Increasing your cyber resilience Ashwin Pal	Security strategy
Integration vs. Convergence - Are we splitting hairs here? Or are there untapped benefits for security architectures? Rodman Ramezani	Security architecture
Modernise security operations with the Microsoft cloud SIEM and XDR solutions Kenny Singh, Sarah Young, Gavin van Niekerk and Anthony Mather	Incident response and threat hunting
What is critically wrong with your computer defence and how to fix Roger Grimes	Security strategy
OuterHaven - The UEFI memory space just itching to be misused Connor Morley	Security research
Personal computer security Robert Marazzato	Mobile and modern operating system security
Catching privacy risks early Annelies Moens	Privacy
Combatting insider threats: SIEM, Flows and the power of analytics Jared Hayward and Holly Wright	Incident response and threat hunting
Collision Course: Why Zero-Trust and SASE Will Converge Prof David Fairman	Security strategy
12 ways to hack MFA Roger Grimes	Security research
Empowering modern security architecture and operations with identity governance and administration Frank Briguglio	Network security
Quantum reckoning: The coming day when quantum computers break cryptography Roger Grimes	Security research
Open source third party risk management - How do we assess something nobody owns? Sarah Lugay	Supply chain strategy

Is your software supply chain a security mystery? Ronald Michael and Simon Scaife	Security research
Practical information security controls testing Sonali Chaudhuri	Security strategy
Federating your security data searches with STIX-shifter Dale Bowie and Narayana Madineni	Threat Intelligence
PAM uncovered: Your privileged access management journey starts here Joseph Carson	Identity management
Hacking the cyber knowledge gap Jackson Mills	Cyber security education and awareness
Governance, risk management, and compliance factors influencing the adoption of cloud computing Dr Tim Nedyalkov	Governance, risk and compliance
Coordinated approach towards ICS cyber security Daniel Ehrenreich	Operational technology
Lights out: Inside the mind of a utility hacker Joseph Carson	Case Study
Protecting against irreversible network takeover attacks Pouya Ghotbi	Identity management
Creating Culture: Practical steps to embed mindsets and behaviours that support cyber security Emily Carr	Human elements
Real-world cyber war and blockchain lessons from a nation station Joseph Carson	Warfare
"Back to the Future" – Why quantum threatens encryption security now Julian Fay	Security Strategy
A comparative study of governance in cyber security strategies of Australia and New Zealand Asaf Dori	Governance, risk and compliance
From alphabet soup to AppSec strategy: A guide through the tool jungle Dr Ralph Huuck	DevSec Ops and secure coding
GRC program - A necessity not an option Gursimran Tiwana	Governance, risk and compliance
Changing the game with disruptive defenses Arshad Noor	Security Strategy

Cyber-Insurance - The existential battle for its future: the latest on the Mondelez & Maersk NotPetya court cases Dr John Selby	Governance, risk and compliance
Threat detection SIEM's different in the cloud? James Darwin	Cloud security
Designing cyber security curriculum for the needs of industry Dr Joanne Hall	Professional development and workforce
Account takeover and fraud via personal email compromise James Tin	Advanced targeted attached (Application Security)
Defending against privilege escalation in public clouds Vlado Vajdic	Cloud security
Demand side threats in the Australian energy system Dave Bradshaw	Internet of things
TLSH for the SOC Dr Jonathan Oliver	Incident response and threat hunting
Taking a preventative human-led approach to software security and embedding it into the developer's DNA Kirsty Alsop	DevSec Ops and secure coding
When Bots attack. Real world examples and the evolution of defence from a high traffic site Andrew Logue	Case study
Leverage DNS as a first-level security control to detect, block and investigate attacks Jasper Chik	Incident response and threat hunting
Continuous security - Building security into your pipelines Steven Coochin	DevSec Ops and secure coding
Mental health: Extra important in our field Arjen Lentz	Mental health and wellbeing
Friends don't let friends get hacked – Managing a zero-trust cyber supply chain Amy Ormrod and Dr David Ormrod	Supply chain security
Beyond XDR. Taking detection, investigation and response to the next level Timothy Kirk	Supply chain security
Challenges, skills and opportunities in the digital forensics field Dilip Samji	Digital forensics

ON DEMAND SPONSORED THOUGHT LEADERSHIP PRESENTATION AVAILABLE IN THE RESOURCE GALLERY:

Establishing zero trust, one step at a time
Ben King, Okta



Computational T-Cells: Artificial intelligence for future threat hunting
Garrett O'Hara and Herbert Roitblat, Mimecast



Go passwordless - Make your enterprise more secure
Sai Ranjan, Thales



Building your cyber security immunity - 6 things to know about ransomware
James Maude, BeyondTrust



Illustrating the rationale for DevSecOps: A real-world example
Meera Rao, Synopsys



ON DEMAND SPONSORED TECHNICAL DEMONSTRATIONS & TUTORIALS AVAILABLE IN THE RESOURCE GALLERY:

Topic TBA
Speaker TBA, Rapid7



Automating container runtime security scanning with Snyk
Pas Apicella, Snyk



See security intelligence in action with Recorded Future!
Richard Stocks, Recorded Future



Join us for a walkthrough of the Axonius Cyber Security Asset Management Platform
Dean Plant, Axonius



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