



## 2025 CONFERENCE PROGRAM

### PRE-CONFERENCE WORKSHOPS: TUESDAY, 15 JULY 2025

|          |   |
|----------|---|
| 8.30 am  | Workshop Registration – Tea and Coffee on Arrival   |
| 9.00 am  | <b>WORKSHOP #1: Hands-on training on the application of VR in the treatment of anxiety and related disorders</b><br><b>Pr. Stéphane Bouchard</b> , Université du Québec en Outaouais, Canada<br><b>Dr. Ana Beato</b> , HEI Lab, Lusófona University, Portugal<br><b>Dr. Iveta Fajnerová</b> , National Institute of Mental Health, Czechia  |
| 9.00 am  | <b>WORKSHOP #2: Cyberpsychology of Deception: Practical Strategies for Engaging Scam Victims in Understanding their Needs and Provide Response Optimisation</b><br><b>Dr. David Lacey</b> , IDCARE, Australia<br><b>Assoc. Prof. Brad Ridout</b> , IDCARE, Australia<br><b>Prof. Andrew J. Campbell</b> , The University of Sydney, Australia<br><b>Jacob Szloch</b> (M. Clin. Psych) |
| 10.30 am | Morning Tea   |
| 11.00 am | Workshop #1 <i>recommences</i>  |
| 11.00 am | Workshop #2 <i>recommences</i>  |
| 12.30 pm | Workshops Conclude/ Lunch outside of workshop rooms   |

### CONFERENCE DAY 1: TUESDAY, 15 JULY 2025

|          |   |
|----------|---|
| 12.30 pm | Workshop Registration – Tea and Coffee on Arrival   |
| 1.30 pm  | Welcome to Delegates and Housekeeping   |
| 1.40 pm  | Welcome to Country  |
| 1.50 pm  | Official Conference Opening   |
| 2.05 pm  | <b>KEYNOTE PRESENTATION</b><br><b>Professor Monica Whitty</b><br><i>Head of the Department of Software Systems and Cybersecurity - Faculty of Information Technology<br/>Monash University, Australia</i> |



|                   |   |  |   |  |
|-------------------|---|--|---|--|
| 3.05 pm           | Afternoon Tea   |  |   |  |
| Location:         | Melbourne Room  | Sydney Room  | Perth Room  | Adelaide Room  |
| Chair:            | TBD   | Dr. Rowena Forsyth   | TBD   | Prof. Brenda Wiederhold  |
| Stream:           | Advancing Technologies and Global Impacts   | Applied Cyberpsychology in Health and Society  | Applied Cyberpsychology in Health and Society   | FREE HALF DAY WORKSHOP   |
| 3.35 pm – 4.40 pm | <p><b>Prof. Elvira Perez Vallejos</b><br/><i>The University of Nottingham, United Kingdom</i></p> <p>Emerging Digital Technologies on Death and Dying: A Scoping Review</p> <p><b>Dr. Maria Sansoni</b><br/><i>Università Cattolica Del Sacro Cuore, Italy</i></p> <p>Beyond Rationality: Bridging Cognitive, Emotional, and Individual Differences in XAI Decision-Making</p> <p><b>David Lim</b><br/><i>Macquarie University, Australia</i></p> <p>Improvements in cue utilisation following virtual reality training</p> | <p><b>Dr. Angela Hinz</b><br/><i>University of The Sunshine Coast, Australia</i></p> <p>Being Well on TikTok: A Critical Analysis of #Wellness and #Wellbeing Content</p> <p><b>Dr. Dawn Branley-Bell</b><br/><i>Northumbria University, United Kingdom</i></p> <p>TikTok, Body Image Content, and User Wellbeing: User Engagement, Algorithmic Exposure, and Coping Strategies</p> <p><b>Lauren Conboy</b><br/><i>University Of South Australia, Australia</i></p> <p>Social Networking Site Use, Self-Compassion, and Attitudes Towards Cosmetic Surgery in Young Australian Women</p> | <p><b>Dr. Mieko Ohsuga</b><br/><i>Osaka Institute of Technology, Japan</i></p> <p>Implementation and Potential Applications of Haptic Interaction in a Three-Screen Projected Cyberspace</p> <p><b>Prof. Stéphane Bouchard</b><br/><i>Université Du Québec En Outaouais, Canada</i></p> <p>Exposure in VR for social phobia does indeed lead to change in dysfunctional beliefs</p> <p><b>Francis Gingras</b><br/><i>Université Du Québec En Outaouais, Canada</i></p> <p>AI Blurring the Lines Between Reality and Fiction? Reviewing Human Processing of AI-Generated Faces</p> | <p><b>Advancing Cyber+Human Research</b></p> <p><i>Intelligence Advanced Research Projects Activity (IARPA):</i></p> <p><i>United States Office of the Director of National Intelligence</i></p> <p><b>This workshop concludes no later than 5.30 pm to allow time for registrants to attend the evening welcome reception</b></p> |
| 4.40 pm           | Close of Day 1  |  |   |  |

# CYPSY28

SYDNEY, AUSTRALIA  
15 – 17 JULY 2025

The 28th Annual CyberPsychology, CyberTherapy  
and Social Networking Conference

CyberPsychology and  
CyberSecurity: Shaping  
Health and Society

cypsy28.com



## CONFERENCE WELCOME RECEPTION: TUESDAY, 15 JULY 2025

|           |   |
|-----------|---|
| 6.30 pm – | 2025 Welcome Reception                              |
| 8.30 pm   | Location: Waters Edge by Campbell Stores, The Rocks |

*Further information to be provided shortly regarding Social Functions.*





### CONFERENCE DAY 2: WEDNESDAY, 16 JULY 2025

|                     |   |  |  |   |
|---------------------|---|--|--|---|
| 8.30 am             | Conference Registration – Tea and Coffee on Arrival   |  |  |   |
| 9.00 am             | Welcome to Day 2 and Day 1 Recap  |  |  |   |
| 9.10 am             | Day 2 Conference Opening  |  |  |   |
| 9.25 am             | <b>KEYNOTE PRESENTATION</b><br><b>Dr. Dana S. LaFon</b><br><i>Operational Psychology Subject Matter Expert (SME)</i><br><i>National Security Agency, USA</i>  |  |  |   |
| 10.30 am            | Morning Tea   |  |  |   |
| Location:           | Melbourne Room  | Sydney Room  | Perth Room   | Adelaide Room   |
| Chair:              | Stéphane Bouchard   | TBD  | TBD  | Emma Van Der Schyff   |
| Stream:             | <b>SPECIAL FOCUS SYMPOSIUM</b>  | <b>Scams and Cybercrime Behaviour and Disrupters</b>   | <b>Cybersecurity Human Factors</b>   | <b>SPECIAL FOCUS SYMPOSIUM</b>  |
| 11.00 am – 11:40 am | <b>Multimodal approach of fear, presence and style in virtual reality</b><br><br><b>Dr. Lise Haddouk</b><br><i>Centre Borelli, France</i><br>AI, IOT, quantification of human behavior and ethical issues in psychology<br><br><b>Donovan Morel</b><br><i>Université Paris Cité, France</i><br>Multimodal assessment of anxiety in VR: effects of | <b>Dr. Alexander Thorpe</b><br><i>University of Newcastle, Australia</i><br>The Hacker is Vulnerable Too: How Cognitive Science Can Inform Cybersecurity<br><br><b>Dr. James Dunn</b><br><i>UNSW Sydney, Australia</i><br>Detecting AI-generated faces using human super-recognisers | <b>Dan Conway</b><br><i>University Of Technology, Sydney, Australia</i><br>Dual Process models in phishing victimisation. A beyond awareness approach to cyber security education.<br><br><b>Naomi Victoria Panjaitan</b><br><i>Waseda University, Japan</i><br>Who Falls for Deceptive Patterns? A Clustering Approach on User Susceptibility | <b>What the Tech? Using Digital Health to support participation and inclusion after acquired brain injury</b><br><br><b>Dr. Sophie Brassel and Dr. Melissa Brunner</b><br><i>The University of Sydney, Australia</i><br>Speech pathologist's perspectives on using virtual reality for assessing conversation skills after traumatic brain injury |
| Chair:              |   | TBD  | TBD  |   |



|                        |  |   |   |  |
|------------------------|--|---|---|--|
| 11.45 am –<br>12.40 pm | <p>context, anxiety and emotions on Presence</p> <p><b>Dr. Lise Haddouk</b><br/><i>Centre Borelli, France</i></p> <p>Regulatory issues in cyberpsychology: the example of telepsychology in France</p> <p><b>Dr. Danping Wang</b><br/><i>Université Paris Cité, France</i></p> <p>Multi-segmental control of style</p> <p><b>Dr. Lise Haddouk</b><br/><i>Centre Borelli, France</i></p> <p>An attempt to correlate anxiety, physiological variables and presence during the Ritchie Plank protocol</p> | <p><b>Assoc. Prof. Dr. Ka Fei Thang</b><br/><i>Asia Pacific University of Technology &amp; Innovation, Malaysia</i></p> <p>Cyber Threat Behavior Detection using an Adaptive Machine Learning Framework with Cybercrime and Attack Profiling</p> <p><b>Alina Abramenko</b><br/><i>Monash University, Australia</i></p> <p>Understanding Digital Resilience: A multidimensional study of victimization and recovery in sextortion cases</p> <p><b>Dr. David Gaul</b><br/><i>University of Queensland, Australia</i></p> <p>Combining Cyber-Psychology and Semantic Technologies: Towards creating transdisciplinary scam disruption ontologies</p> | <p><b>Todd Fletcher</b><br/><i>Birmingham City University, United Kingdom</i></p> <p>Understanding Cybersecurity Defender Personality Traits and Acceptance Behaviors: Implications for AI integration and mental well-being</p> <p><b>Dr. Luke French</b><br/><i>University of Newcastle, Australia</i></p> <p>The human behind the hack: Exploiting the representativeness heuristic to combat cyber-attacks.</p> <p><b>Tracy Tam</b><br/><i>RMIT University, Australia</i></p> <p>Counting the Cyber-security Awareness-Action Gap from Australasian Small Business's Perspectives</p> | <p><b>Prof. Leanne Togher</b><br/><i>The University of Sydney, Australia</i></p> <p>Interact-ABI-lity: A digital health communication partner training program for partners of people with brain injury</p> <p><b>Dr. Rachael Rietdijk</b><br/><i>The University of Sydney, Australia</i></p> <p>Convers-ABI-lity: A novel online intervention platform targeting improved conversations after acquired brain injury</p> <p><b>Dr. Melissa Brunner</b><br/><i>The University of Sydney, Australia</i></p> <p>The social-ABI-lity project: Co-creating digital health solutions to support social media use after brain injury</p> <p><b>Kylie Southwell</b><br/><i>The University of Sydney, Australia</i></p> <p>Level Up! NPC to Game Designer: a review of Cognitive-Communication Interventions with Adolescents with ABI.</p> <p><b>Dr. Petra Avramovic</b><br/><i>The University of Sydney, Australia</i></p> <p>Co-CALIBRATE: An Evidence-Based Framework for Co-designed Cultural Adaptation of Brain Injury Tools</p> |
|------------------------|--|---|---|--|



12.40 pm

Lunch and Poster Sessions

### POSTER PRESENTATIONS

**Tumadhir Alghudayyan**, *Queensland University of Technology, Australia*

Cyberbullying in Saudi Arabia: Do Definitions Influence Prevalence Rates?

**Dan Conway**, *University Of Technology, Australia*

Machine Learning for grouping users via phishing email behaviours. New personalisation methods for training programs.

**Prof. Neil Coulson**, *University Of Nottingham, United Kingdom*

Analysis of user-generated content shared in dementia-related online support communities:  
A systematic review.

**Stephanie Habak**, *The University of Sydney, Australia*

Scam Compliance and Grooming: A Taxonomy of Early Warning Signs

**Yunhao Hu**, *Deakin University, Australia*

Player vs. Player: Cyberbullying in Multiplayer Online Games – A Systematic Review

**Dr. Gordon Ingram**, *RMIT Vietnam, Vietnam*

Teaching Gratitude Through Digital Play: Insights from Prototyping and Usability Testing with Colombian Children

**Prof. Po-Sheng Huang**, *National Taiwan University of Science and Technology, Taiwan*

The Mediators of the Relationship Between Social Media Use and Depression

**PhD Fabrizia Mantovani**, *Università degli Studi di Milano-Bicocca, Italy*

Design and validation of a dance-based rehabilitation program: the DANCE Rehabilitation EXperience Digital Therapeutics (DANCEREX-DTx)

**Dr. Matthew Naylor**, *The University of Sydney, Australia*

Exploration of Virtual Reality Environments as an Evidence-Based Stress Reduction Activity in the Workplace Setting

**Anete Poriete**, *Royal Holloway, University of London, United Kingdom*

The CICP Scale: A Psychometric Tool for Assessing Cognitive Biases and Heuristics in Cybersecurity Perceptions

**Jacob Szloch**, *The University of Sydney, Australia*

Scammed to damned: Scoping review of secondary victimisation and institutional attitudes towards online scam victims





| Location:            | Melbourne Room  | Sydney Room   | Perth Room   | Adelaide Room   |
|----------------------|---|---|--|---|
| Chair:               | Prof. Andrew J. Campbell  | TBD   | TBD  | TBD   |
| Stream:              | Applied Cyberpsychology<br>in Health and Society  | Scams and Cybercrime<br>Behaviour and<br>Disrupters   | Cybersecurity Human<br>Factors   | Advancing Technologies<br>and Global Impacts  |
| 1.40 pm –<br>2.20 pm | <p><b>Ts. Dr. Chin Ike Tan</b><br/><i>Asia Pacific University of<br/>Technology &amp; Innovation,<br/>Malaysia</i></p> <p>Investigating the<br/>behavioral impact of video<br/>game's social elements on<br/>motivation, learning and<br/>student engagement</p> <p><b>Emma Van Der Schyff, Dr.<br/>Rowena Forsyth, Dr.<br/>Krestina Amon and<br/>Professor Andrew<br/>Campbell</b><br/><i>The University of Sydney,<br/>Australia</i></p> <p>Videogaming and Social<br/>Capital: Investigating<br/>digital communities</p> | <p><b>Keshini Muthukuda</b><br/><i>University of<br/>Queensland, Australia</i></p> <p>Crime in the Digital<br/>Age: Do Cyber Attacks<br/>Lead to Identity Theft?</p> <p><b>Dr. Tova Lane</b><br/><i>Lane Behavioral<br/>Consulting, United<br/>States</i></p> <p>Shaping Community<br/>through Cybercrime:<br/>A scoping review of<br/>psychological and<br/>social benefits of Cyber<br/>offending</p> | <p><b>Dr. Bin Mai</b><br/><i>Texas A&amp;M University,<br/>United States</i></p> <p>A Behavioral Economics<br/>Framework to Study<br/>Human Factors in<br/>Attacker-Defender<br/>Interactions in<br/>Cybersecurity Games</p> <p><b>Prof. Quanyan Zhu</b><br/><i>New York University,<br/>United States</i></p> <p>PsybORG+: Exploiting<br/>Cognitive Biases and AI-<br/>Driven Behavioral<br/>Mapping for Advanced<br/>Threat Mitigation</p> | <p><b>Dr. Scott Debb</b><br/><i>Norfolk State University,<br/>United States</i></p> <p>Digital Technology and<br/>Political Polarization in the<br/>United States: Amplification<br/>or Exacerbation?</p> <p><b>Dr. Gordon Ingram</b><br/><i>RMIT Vietnam, Vietnam</i></p> <p>Attention problems and<br/>short video use online: A<br/>scoping review</p> |
| 5-minute room change |   |   |  |   |



| Chair:               | Dr. Rowena Forsyth   | TBD   | TBD   | Prof. Andrew J. Campbell  |
|----------------------|--|---|---|---|
| Stream:              | Applied Cyberpsychology<br>in Health and Society   | Scams and Cybercrime<br>Behaviour and<br>Disrupters   | Cybersecurity Human<br>Factors  | Advancing Technologies<br>and Global Impacts  |
| 2.25 pm –<br>3.20 pm | <p><b>Dr. Dawn Branley-Bell</b><br/><i>Northumbria University,<br/>United Kingdom</i></p> <p>"Imperfect transition":<br/>Service Provider<br/>Experiences of Remote<br/>Care Technologies for<br/>Eating Disorders in the UK.</p> <p><b>Prof. Stéphane Bouchard<br/>and Carla Torres Pessanha</b><br/><i>Université Du Québec en<br/>Outaouais, Canada</i></p> <p>Assessing telepresence<br/>when delivering<br/>psychotherapy in<br/>videoconference:<br/>relevance and test-retest<br/>of the Telepresence<br/>Videoconference Scale</p> <p><b>David Edwards</b><br/><i>WellMob, Australia</i></p> <p>Addressing the needs of<br/>First Nations peoples<br/>when designing digital<br/>health websites and tools</p> | <p><b>Irina Prusova and Alisa<br/>Notkina</b><br/><i>HSE University, Russian<br/>Federation</i></p> <p>The psychological<br/>risk-factors of<br/>cybervictimization</p> <p><b>PhD Ilaria Vergine</b><br/><i>Università Cattolica del<br/>Sacro Cuore di Milano,<br/>Italy</i></p> <p>Radicalisation and<br/>Technology-Generated<br/>Environments: A Living<br/>Scoping Review</p> <p><b>Dr. Seyedmostafa<br/>Safavi</b><br/><i>Asia Pacific University<br/>of Technology &amp;<br/>Innovation, Malaysia</i></p> <p>Understanding<br/>Romance Scams in<br/>Asia: A Systematic<br/>Literature Review on<br/>Psychological<br/>Manipulation and<br/>Cybersecurity<br/>Awareness</p> | <p><b>Assoc. Prof. Dr. Ka Fei<br/>Thang</b><br/><i>Asia Pacific University of<br/>Technology &amp;<br/>Innovation, Malaysia</i></p> <p>Addressing Cyber<br/>Violence Against<br/>Women: Investigating<br/>Challenges, Impact, and<br/>Digital Security Solutions</p> <p><b>Dr. Zarina Vakhitova</b><br/><i>Monash University,<br/>Australia</i></p> <p>Digital Bonds, Real<br/>Protection</p> <p><b>Mathieu Brideau-<br/>duquette</b><br/><i>Université du Québec<br/>en Outaouais, Canada</i></p> <p>On the Peril (but also)<br/>Opportunities of Data-<br/>driven Approaches to<br/>Human-Machine<br/>Interaction</p> | <p><b>Ts. Anantha Krishnan<br/>Raman Fesabas</b><br/><i>Maxis Communications,<br/>Malaysia</i></p> <p>Exploring Ethical AI in Digital<br/>Mental Health Therapy:<br/>Accountability,<br/>Transparency, and<br/>Empowerment in Southeast<br/>Asia</p> <p><b>Nina Perry</b><br/><i>The University of Sydney,<br/>Australia</i></p> <p>AI-assistive devices and<br/>their promise to support<br/>adaptive functioning in<br/>individuals with<br/>neurodevelopmental<br/>conditions</p> <p><b>Dr. Scott Debb</b><br/><i>Norfolk State University,<br/>United States</i></p> <p>Social Science in AI Research<br/>and Development:<br/>Interdisciplinary Needs vs.<br/>Hiring Realities</p> |
| 3.20 pm              | Afternoon Tea  |   |   |   |





| Location:            | Melbourne Room  | Sydney Room  | Perth Room   | Adelaide Room                 |
|----------------------|---|--|--|-------------------------------|
| <b>Chair:</b>        | TBD   | <b>Dr Andrew Reeves</b>  | <b>Vinorra Shaker</b>  |                               |
| <b>Stream:</b>       | <b>Applied Cyberpsychology<br/>in Health and Society</b>  | <b>PANEL SESSION</b><br><b>Scams and Cybercrime<br/>Behaviour and<br/>Disrupters</b>   | <b>Applied<br/>Cyberpsychology in<br/>Health and Society</b>   |                               |
| 3.50 pm –<br>4.45 pm | <p><b>Dr. Anna Janssen</b><br/><i>The University of Sydney,<br/>Australia</i></p> <p>“I haven't heard of any<br/>patients using ChatGPT”:<br/>Health professionals’<br/>perspectives on patients<br/>and GenAI</p> <p><b>Dr. Elena Sajno</b><br/><i>Università Cattolica del<br/>Sacro Cuore, Italy</i></p> <p>AI says I’m better:<br/>evaluating the effect of AI<br/>defer on users. A Study<br/>Protocol</p> <p><b>Lauren Conboy</b><br/><i>University of South<br/>Australia, Australia</i></p> <p>Digital body image<br/>interventions for adult<br/>women: A meta-analytic<br/>review</p> | <p><b>Panellists: Dr. Dana S.<br/>LaFon, Dr. Andrew<br/>Reeves, Prof. Debi<br/>Ashenden, Claire<br/>Quinlan</b></p> <p>Can Psychology<br/>Revolutionise Cyber<br/>Deception? A panel on<br/>attacker decision<br/>making and influencing<br/>adversary behaviour</p> | <p><b>Dr. Zifei Li</b><br/><i>Beijing Normal<br/>University, China</i></p> <p>The Effect of Topics’<br/>Moral Tendencies on<br/>Online Uncivil<br/>Comments in a Content<br/>Community</p> <p><b>Dr. Stephanie Tobin</b><br/><i>Queensland University of<br/>Technology, Australia</i></p> <p>Interpersonal Goal<br/>Contagion through<br/>Social Media Posts</p> <p><b>Dr. Viktorija Čepukienė,<br/>Dr. Ugnė Paluckaitė and<br/>Dr. Kristina Žardeckaitė-<br/>Matulaitienė</b><br/><i>Vytautas Magnus<br/>University, Lithuania</i></p> <p>Safe-Photo-Share App:<br/>Assessing Personalized<br/>Feedback Intervention<br/>to Reduce Problematic<br/>Online Photo Self-<br/>Disclosure Among<br/>Adolescents</p> | <i>Session to be advised.</i> |
| 4.45 pm              | <b>Day 2 Close</b>  |  |  |                               |

# CYPSY28

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15 – 17 JULY 2025

The 28th Annual CyberPsychology, CyberTherapy  
and Social Networking Conference

CyberPsychology and  
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cypsy28.com



## 2025 GALA DINNER

|                               |  |
|-------------------------------|--|
| <b>7.00 pm –<br/>10.00 pm</b> | <b>2025 Gala Dinner</b><br><i>Location: Clearview Glass boat Harbour Cruise</i><br><i>Departure port: King Street Wharf, Darling Harbour (departing 7.15 pm SHARP)</i><br><i>Return port: King Street Wharf, Darling Harbour</i> |
|-------------------------------|--|

*Further information to be provided shortly regarding Social Functions.*



### CONFERENCE PROGRAM: THURSDAY, 17 JULY 2025

|                     |   |  |   |   |
|---------------------|---|--|---|---|
| 8.30 am             | Conference Registration – Tea and Coffee on Arrival   |  |   |   |
| 9.00 am             | Welcome to Day 3 and Day 2 Recap  |  |   |   |
| 9.10 am             | Day 3 Conference Opening  |  |   |   |
| 9.25 am             | <b>KEYNOTE PRESENTATION</b><br><b>Professor Ryan Ko</b><br><i>Chair and Director of UQCyber</i><br><i>Director of Research - School of Electrical Engineering and Computer Science</i><br><i>The University of Queensland, Australia</i>  |  |   |   |
| 10.30 am            | Morning Tea   |  |   |   |
| Location:           | Melbourne Room  | Sydney Room  | Perth Room  | Adelaide Room   |
| Chair:              | Dr Catriona Lorang  | TBD  | TBD   | TBD   |
| Stream:             | Applied Cyberpsychology in Health and Society   | Cybersecurity Human Factors/ Applied Cyberpsychology in Health and Society   | Advancing Technologies and Global Impacts   | Applied Cyberpsychology in Health and Society   |
| 11.00 am – 11.40 am | <b>Prof. Neil Coulson</b><br><i>University of Nottingham, United Kingdom</i><br>Understanding support marshalling and provision within a dementia-related asynchronous peer discussion forum<br><br><b>Dr. Rowena Forsyth and Dr. Krestina L. Amon</b><br><i>The University of Sydney, Australia</i><br><br>Professional-personal boundary negotiation and access to professional networks in health professionals' use of online communities | <b>Joshua Samual</b><br><i>Asia Pacific University of Technology and Innovation, Malaysia</i><br>Beyond Detection: Vision Transformer-Based Deepfake Detection with Public Awareness Strategies<br><br><b>Phd Alex Sandro Gomes Pessoa</b><br><i>Universidade Federal De São Carlos, Brazil</i><br>Non-Consensual Disclosure of Intimate Images in Adolescence: Survivor's Resilience Processes, Youth Agency, and Healing | <b>Gwilym Couch</b><br><i>Texas A&amp;M University, United States</i><br>Measuring Pilot Fatigue with Subjective, Objective, and Physiological Tools<br><br><b>Dr. Shanu Shukla</b><br><i>Masaryk University, Czech Republic</i><br>Exploring Eye Tracking in Media Multitasking Research: A Scoping Review of Methodological Approaches and Insights | <b>Andrey Vlasov</b><br><i>HSE University, Russian Federation</i><br>Comparison Breast Cancer Radiologists' Decisions and Trained AI Classification Model: Experimental Study<br><br><b>Andrey Vlasov</b><br><i>HSE University, Russian Federation</i><br>Variability in Decision Making of Breast Cancer Radiologists and Commercial AI Models: Experimental Study |





| 5-minute room change |  |  |   |  |
|----------------------|--|--|---|--|
| Chair:               | Prof. Andrew J. Campbell   | TBD  | TBD   | Dr. Krestina Amon  |
| Stream:              | Applied Cyberpsychology in Health and Society  | Scams and Cybercrime Behaviour and Disrupters  | Advancing Technologies and Global Impacts   | Applied Cyberpsychology in Health and Society  |
| 11.45 am – 12.40 pm  | <p><b>Dr. Carter Sun</b><br/><i>The University of Sydney, Australia</i></p> <p>AI-Driven Multi-View Facial Feature Analysis for Automated Autism Spectrum Disorder Classification in Naturalistic Free Play</p> <p><b>Prof. Adam Guastella</b><br/><i>The University of Sydney, Australia</i></p> <p>Integrating digital platforms in child neurodevelopment and mental health services</p> <p><b>Dr. Kelsie Boulton</b><br/><i>The University of Sydney, Australia</i></p> <p>Digital Tools for Child Neurodevelopment, Mental Health and Wellbeing: Development of the Kids Digi-Hub</p> | <p><b>Assoc. Prof. Dr. Ka Fei Thang</b><br/><i>Asia Pacific University of Technology &amp; Innovation, Malaysia</i></p> <p>Mitigating Social Engineering Attacks: Psychological, Financial Impact, and a Conceptual Framework for Cybersecurity Awareness</p> <p><b>Dr. Yalda Nozad Mojaver</b><br/><i>The University of Sydney, Australia</i></p> <p>Cyber-harm in Digital Health: Legal Perspective</p> <p><b>Dr. James Carlopio</b><br/><i>Cultural Cyber Security (CCS), Australia</i></p> <p>The psychology of phishing: Why we keep clicking</p> | <p><b>Anastasia Gorshkova</b><br/><i>HSE University, Russian Federation</i></p> <p>Warmth and competence: “Status” relationships in the use of artificial intelligence and voice assistants</p> <p><b>Nandhini Manikandan</b><br/><i>Texas A&amp;M University, United States</i></p> <p>Understanding Trust Dynamics in Cobots: Human Factors and Performance Implications</p> <p><b>Gleyzie Tongo, Dr. Farnaz Farid, Dr. Ala Al-Areqi and Dr Farhad Ahamed</b><br/><i>Western Sydney University, Australia</i></p> <p>Optimizing Malicious URL Detection with Transformer Models: A Study on BERT-LoRA Fine-Tuning</p> | <p><b>Sentha Govin-vel</b><br/><i>Queensland University Of Technology, Australia</i></p> <p>Perceptions of overparenting behaviours on social media: Exploring perspectives from parents and emerging Adults</p> <p><b>Vinorra Shaker</b><br/><i>Asia Pacific University of Technology &amp; Innovation, Malaysia</i></p> <p>Beyond Likes and Filters: Exploring Malaysian University Students' Perceptions of Beauty in the Digital Age</p> <p><b>Danielle Villoresi</b><br/><i>Queensland University of Technology, Australia</i></p> <p>Understanding interpersonal Goal Adoption and Pursuit on social media</p> |
| 12.40 pm             | Lunch  |  |   |  |



| Location:            | Melbourne Room   | Sydney Room   | Perth Room  | Adelaide Room  |
|----------------------|--|---|---|--|
| Chair:               | Prof. Stéphane Bouchard  | Prof. Andrew J. Campbell  | TBD   | TBD  |
| Stream:              | Applied Cyberpsychology in Health and Society  | Cybersecurity Human Factors   | Applied Cyberpsychology in Health and Society   | Cybersecurity Human Factors  |
| 1.40 pm – 2.35 pm    | <p><b>Dr. Roos Pot-kolder</b><br/><i>Orygen - The University of Melbourne, Australia</i></p> <p>Piloting REVIVE: Enhancing social functioning in at-risk youth using virtual reality for mental health</p> <p><b>Dr. Roos Pot-kolder</b><br/><i>Orygen – The University of Melbourne, Australia</i></p> <p>VISOR VR-Therapy: A co-produced intervention for social functioning in young people with emerging psychosis</p> | <p><b>Dr. Scott Debb</b><br/><i>Norfolk State University, United States</i></p> <p>Cybersecurity Attitudes and Behaviors of Gen Z: Update to and Validation of the OSBBQ-75</p> <p><b>Colin Howe</b><br/><i>Colin Howe Consulting, Australia</i></p> <p>The Illusion of the Suspicious Link: Examining the Psychology of Cybersecurity Communications</p> | <p><b>Morgan Sinko</b><br/><i>Texas A&amp;M University, United States</i></p> <p>"Heads Up!" Using Head Sway Data to Predict VR Motion Sickness</p> <p><b>Sergio C. Torres</b><br/><i>Leibniz Institut für Wissensmedien (IWM)- Knowledge Media Research Center, Germany</i></p> <p>Does Digital Grabbing Boost Affectivity in Less Empathic Users? An Interactive Approach to Affective Laterality</p> | <p><b>Dr. Karl Bridges</b><br/><i>NZ Defence Force, New Zealand</i></p> <p>Using Resilience Engineering and Maturity Matrices to Measure Cybersecurity Team Effectiveness</p> <p><b>Dr. Kamilya Salibayeva</b><br/><i>University of Newcastle, Australia</i></p> <p>Deceptive Patterns and Defence: Teaching Cognitive Biases through Gamification</p> |
| 5-minute room change |  |   |   |  |



| Chair:               | TBD   | TBD  | Professor<br>Andrew J. Campbell  | TBD  |
|----------------------|---|--|--|--|
| Stream:              | Applied<br>Cyberpsychology in<br>Health and Society   | Cybersecurity Human<br>Factors   | Applied<br>Cyberpsychology in<br>Health and Society  | Cybersecurity Human<br>Factors   |
| 2.40 pm –<br>3.35 pm | <p><b>Prof. Filippo La Paglia</b><br/><i>University of Palermo, Italy</i></p> <p>A New Virtual Reality Environment to Improve Attention and Visuospatial Ability in Schizophrenic Patients.</p> <p><b>Dr. Maria Sansoni</b><br/><i>Università Cattolica Del Sacro Cuore, Italy</i></p> <p>Exploring Self-Discrepancies Through Customizable 3D Avatars: Myself Desktop Tool</p> <p><b>Lucas Pessoa</b><br/><i>Universidade Católica de Pernambuco, Brazil</i></p> <p>Mental health in the era of work platformization in Brazil: Entrepreneur's experience on social media.</p> | <p><b>Dr. Marshall Rich</b><br/><i>Capital Technology University, United States</i></p> <p>Cyberpsychological Warfare and Digital Resilience: Bridging Cybersecurity and Human Behavior for a Secure Digital Society</p> <p><b>Dr. James Phillips</b><br/><i>Auckland University of Technology, New Zealand</i></p> <p>Decision Processes Contributing to Support and Willingness to Forward Links on the Ukraine War</p> <p><b>Erick Miyares</b><br/><i>Capitol Technology University, United States</i></p> <p>Operational Cyberpsychology: Support to Cyberspace Operations</p> | <p><b>Dr. Alex Pessoa</b><br/><i>Federal University of São Carlos, Brazil</i></p> <p>Addressing Online Violence Against Adolescents: A Feasibility Study for Parents and Professionals</p> <p><b>Dr. Bianca Klettke</b><br/><i>Deakin University, Australia</i></p> <p>Cyber challenges: Comparisons of parent and child concerns regarding problematic online behaviours.</p> <p><b>Dr. Sophie McKenzie</b><br/><i>Deakin University, Australia</i></p> <p>Designing and developing a metaverse experience to build cyber-harm awareness in children and young people</p> | <p><b>Sara Saint-Pierre-Cote</b><br/><i>Universite du Quebec en Outaouais, Canada</i></p> <p>Human-Centered Cybersecurity: A Conceptual Cyber-Physical System for Forensic Psychiatric Research</p> <p><b>Dr. Farnaz Farid</b><br/><i>Western Sydney University, Australia</i></p> <p>I Can Act, Lead, Defend: Co-designing a cyber safety education and training for CALD Communities</p> |
| 3.35 pm              | Afternoon Tea   |  |  |  |
| 4.05 pm              | End of Conference Proceedings & Awards  |  |  |  |
| 4.15 pm              | Conference 'wrap up' with CyPsy29 Conference Announcement   |  |  |  |
| 4.30 pm              | Conference Close  |  |  |  |

*Please note: program and presentation times may be subject to change.*