# Dr Nikki James, DEd, MBA, BSc, JP

# Northeastern University

## **EDUCATION**

2021	Doctor of Education	Experiential Learning & Learning Analytics The University of Liverpool Liverpool, UK
2013	Graduate Certificate	Learning & Teaching Charles Sturt University Albury, Australia
2010	Masters of Business Administration	Leadership & Entrepreneurship Charles Sturt University Albury, Australia
2009	Social Entrepreneur Fellowship	Social Innovation School for Social Entrepreneurs Sydney, Australia
2005	Certificate IV in Ministry	Youth Leadership Hillsong International Leadership College Sydney, Australia
2002	Bachelor of Health Science	Human Movement Australian Catholic University Sydney, Australia

## **EMPLOYMENT**

Northeastern University

Research Associate, Lowell Institute School

2020 - present

Affiliated Faculty, Center for the Future of Higher Education and Talent Strategy

Practera 2014 - 2020

Vice President of Learning Director of Learning & Experience Director of Programs & Design Instructional Designer Torrens University 2011 – 2017

Teaching Professor, Torrens School of Business Teaching Professor, APM School of Business

Instructional Designer

Charles Sturt University 2013 – 2015

Adjunct Professor, School of Business

NSW Department of Transport 2014

Instructional Designer, Department of Organizational Development

The University of New South Wales 2009 - 2011

Director of Student Development

St Vincent de Paul Society 2006 – 2009

Department Manager – Youth & Young Adults

Coordinator - Youth & Young Adults

## **HONORS, DISTINCTIONS & PATENTS**

2021 Early Career Researcher

International Society of Learning Sciences

2020 Industry Fellow

Northeastern University Centre for The Future of Higher Education and

Talent Strategy

**Higher Education Advisor** 

The Carey Institute for Global Good Center for Learning in Practice

A system and a method for monitoring progress of a learning through an

experiential learning cycle.

eu WO2017004670A1

2015 Charles Sturt University Business School Excellence in Teaching Award

(MGT501: Management & Leadership Theory)

2012 Highly Commended NSW Volunteer of the Year

#### **REVIEWER**

- International Society of Learning Sciences Annual Meeting, 2021
- American Society of Engineering Education Conference, 2021
- National Society of Experiential Education Conference, 2019 2021
- TechTrends, 2020
- Higher Learning Research Communication, 2020
- Journal of Experiential Learning & Teaching in Higher Education, 2020 2021

## **PROFESSIONAL & BOARD SERVICE**

- Carey Institute for Global Good, Affiliate
- The Institute for Experiential Learning, Affiliate
- The National Society for Experiential Education, Conference Committee

## **INVITED TALKS & PANELS**

- "Emerging technology can supercharge your practice, but first you have to navigate the implementation minefield." New England Association for Cooperative Education and Field Experience, 2021
- "Empowering Adult Online Learning: Exploring Theory and Best Practices" Harvard Extension School, 2020
- "The battle between real-world experience and academic learning outcomes." Cooperative education & internship Association <u>Professional Development Workshop</u>, 2020
- "Engaging the Field Using Practera, A Learning Management System for Practice— Based Teaching and Learning." Boston Medical Center's Educator's Collaborative Lunch, 2020.
- "What Makes the EdTech Ecosystem "Down Under" So Fertile?". ASU/GSV Conference, 2020
- "International Opportunities: Where in the World Can Your Company Go?" Education Business Summit 2018
- "Entrepreneur Breakout: Envisioning Work and Pathways to Work." Learn Launch Investors & Channels Summit 2018

## **TEACHING ACTIVITIES**

## Northeastern University Courses Taught and Developed

2021 Implementing work-based learning into a new educational context [Developed]

## The University of Sydney Courses Taught and Developed

2014 - 2017 Innovation & Teamwork [Developed]

Master of Management & Master of Commerce

## Queensland University of Technology Courses Taught and Developed

2015 – 2017 NEXT Innovation Accelerator – Experiential Program Deloitte [Developed]

**Bachelor of Business** 

2015 – 2017 Asian Century Growth Initiative – Experiential Program with EY

[Developed]

Master of Management

## **Torrens University Courses Taught and Developed**

2014 – 2017 Management & Leadership

Master of Management

2011 – 2017 Corporate Social Responsibility, Team Development, Marketing

Principles, Management Principles, Human Resource Management,

Learning & Development Project Management
Master of Management & Bachelor of Management

## **Charles Sturt University Courses Taught and Developed**

2015 Strategic Management [Capstone]

Master of Management

2013 – 2015 Management Principles

Master of Management

2014 Organizational Behavior

Master of Management

#### LEARNING TECHNOLOGY PROJECTS

2020 – present "<u>Virtual Internships</u>" – Community College, Career and Technical

Education students and youth employees from Summer Youth Employment Programs will have the opportunity to explore careers, develop non-academic skills and apply the technical skills they are

learning in the classroom to the real-world.

2017 Patent eu WO2017004670A1 - A system and a method for monitoring

progress of a learner through an experiential learning cycle.

## **RESEARCH ACTIVITIES**

2014 – present	Technology enabled categorization of learners for improved support in experiential learning. Research Gate
2019 – present	Broadening Participation in Experiential Learning Opportunities to Enhance Learner Engagement and Develop In-Demand Professional Skills Funded by the <b>National Science Foundation</b> . Award # 1725941
2020 – present	Higher Education Digital Pedagogies for Inclusive Teaching and Learning.  The Carey Institute for Global Good Funded by Open Society  Foundations

#### **PUBLICATIONS**

## **Peer-Reviewed Journals**

1. **James N**, Humez A & Laufenburg P. (2020). <u>Technology to Scaffold Experiential Learning</u>. TechTrends, 64, 636-645. <a href="https://doi.org/10.1007/s11528-020-00515-2">https://doi.org/10.1007/s11528-020-00515-2</a>

## **Conference Presentations and Proceedings**

- 1. Jona, K., & **James**, N. (2021, accepted). Introducing outside experts into the classroom activity system in a work-based learning implementation: The mediating impact of instructor beliefs and perspectives on the learner experience [Conference Poster]. ISLS Annual Meeting 2021, Bochum, Germany.
- 2. **James N**. (2021, accepted). Aggregating learning theory and learning analytics to improve experiential learning teaching and learning [Early Career Researcher]. ISLS Annual Meeting 2021, Bochum, Germany.
- 3. **James N**. (2021, accepted). Using system thinking models to embed technology into experiential learning [Conference Presentation]. National Society for Experiential Learning Conference. Orlando, FL, USA.
- 4. Penczak, H. & **James**, N. (2021, accepted). Bringing work home: A framework for virtual work-based learning. National Society for Experiential Learning Conference. Orlando, FL, USA.
- 5. Jona, K. & **James**, N. (2021, accepted). To what extent does designing educational interventions for equity and access also make them more resilient to disruption? [Conference Paper] Pandemic Pedagogy Research Symposium. 2021.
- 6. Ekstedt, L., **James**, N., Jona, K., White, E., Fleetwood, J., & Paja, S. (2021, accepted). InternSHIFT: Accelerating opportunity through disruption [Conference Paper]. American Society for Engineering Education (ASEE) Annual Conference & Exposition. Long Beach, CA, USA.
- 7. Santos, F., Mello, A., & **James, N.** (2021). Virtual Gemba Analytics for Experiential Learning [conference poster]. Learning Analytics and Knowledge Conference (LAK2021). Online.

- 8. Penczak, H. & **James**, N. (2021). <u>Best practices & innovative models for work-based learning</u> [conference presentation]. Illinois 60by25 Network Conference.
- 9. Penczak, H. & **James**, N. (2021). <u>Bringing work home: A framework for virtual workbased learning.</u>[Conference Presentation]. IACTE Annual Conference.
- 10. **James**, N., Jona, K., Kebede, A., Kemp, N., & Miller, E. (2020b, October 16). Broadening participation in experiential learning using technology [Conference Presentation]. MCCC 26th Annual Technology and Learning Conference, Blue Bell, PA, United States. <a href="https://www.mc3.edu/for-the-community/personal-enrichment/technology-conference/conference-day-information">https://www.mc3.edu/for-the-community/personal-enrichment/technology-conference-day-information</a>
- **11. James N.** Learning Analytics to Support Experiential Learning. Experiential Learning & Teaching in Higher Education, 3(3), 24 31.
- **12. James N.** Learning Analytics to support Experiential Learning and 21<sup>st</sup> Century Skill Development. National Society of Experiential Learning Conference 2020
- 13. Joksimovic, S, Marshall, R, Kovanovic, V, Ladjal, D, **James**, N & Pardo, A. (2020) The importance of metacognitive regulation for work integrated learning. Australian Cooperative Education Network Conference.
- 14. Peterson. & **James N**. Using technology to develop learner flexibility in preparation for experiential learning. National Society of Experiential Learning Conference 2020
- **15. James N.** Build real-world projects into your curriculum to help students develop their 21<sup>st</sup> Century Skills. Academy of Management Conference 2020
- **16. James N.** Learning analytics to support experiential learning and 21<sup>st</sup> Century Skill development. NAFSA Research Symposium 2020
- 17. **James N**. Help students link business outcomes to the SDG's using an experiential business project. PRME Northeast 2020
- 18. **James N**. Using analytics for improved support in experiential learning. IMS Learning Impact Leadership Institute 2020
- 19. Wolff J, **James N**, Pieciak R. Assessment of the Assessment:Data Analytics to Improve the Quality and Value of Educational Assessments. Boston University 5<sup>th</sup> Assessment Symposium 2019
- 20. Humez A, **James N**. Practera: An online platform to support and scaffold experiential learning. Connected Learning Summit 2019
- 21. McKenna B, **James N**. Implementing technology to enable scale in internship and work experience programs. National Society for Experiential Education Conference 2019
- 22. **James N**, Humez A. Using technology to scaffold experiential learning programs based on student skill level. National Society for Experiential Education Conference 2019
- 23. **James N**. Using Real-time learning analytics in experiential learning. World Association for Cooperative Education Conference 2019
- 24. **James N**, Kovanovic V, Marshall, R, Joksimovic, S, Pardo, A. (2018) <u>Examining the value of learning analytics for supporting work-integrated learning</u>.
- 25. Greece J, Wolff J, **James N**, Marian D. Technology Enabled Development of Team, Management and Leadership Skills for Practice-based Learning. American Public Health Association Annual Conference, 2018.
- 26. Greece J, Wolff J, **James N**, Varsovia M, Gersten Z. Practera, A Learning Management System for Practice-Based Teaching and Learning. John McCahan Medical Campus Education Day, Boston University Medical Campus, 2018.

- 27. **James N**, Wolff J, Greece JA. (2018b) Beyond Theory: Adaptive Learning Using Peer Feedback to Build Leadership Skills. The Learning Impact Leadership Institute, 2018.
- 28. Greece JA, Wolff J, **James N**, Marian D, Ruukel R. Beyond Classrooms: Breakthrough Technology for Practice-Based Teaching. Boston University Annual Assessment Symposium, 2018.
- 29. **James N.** Beyond Theory: Adaptive Learning Using Peer Feedback to Build Leadership Skills. IMS Learning Impact Leadership Institute 2018
- 30. James N. Facilitating Innovation Learning. ISPIM Innovation Forum 2018

## **Other Publications and Reports**

1. Leese B & James N. Effective Experiential Learning [Available at https://practera.com/experiential-learning/]

## OTHER SERVICE ACTIVITIES

# **Community Service Activities**

2020	Affiliate The Institute for Experiential Learning
2012	Marketing & Social Enterprise Strategy. Kigamboni Community Centre Dar es Salaam, Tanzania
2011 – 2015	Business Mentor. Club Kidpreneur Foundation Sydney, Australia
2011 – 2014	Leadership Coach. Lucca Leadership Sydney, Australia
2011 – 2012	President, Invisible Children (Australia) Sydney, Australia
2010 – 2014	Founder & President, The Epicenter Sydney, Australia
2010 – 2013	President, Moniker Group (Australia) Sydney, Australia