UCT TechFest 2024

Spotlight on Technology

Day 1: 17 September

Time	Vendor	Topic	Details	Speaker	Venue
10:00 - 10:45	KnowBe4	Cyber threats faced by students	In today's digital world, students face numerous cyber threats. This session will: • Identify common threats like phishing and identity theft. • Discuss their impact on academic and personal lives. • Explore real-world student cybersecurity cases. • Provide strategies and best practices for online protection. • Show how KnowBe4's solutions can boost cybersecurity awareness and skills.	Jhett Mügge Account Executive	In-person: Richard Luyt room, Otto Beit bldg. Online: Join the meeting online
11:00 - 11:45	Digicape	iOS 18	Apple is about to unveil the latest iteration of its mobile operating system iOS 18. This significant update brings an array of exciting new features, enhancements, and refinements to further empower users and elevate their overall experience on Apple devices. These new features include: • iOS Interface improvements • New message app features • Enhancements to accessibility • New notes app features • Password app	Angelo Martin	In-person: Richard Luyt room, Otto Beit bldg. Online: Join the meeting online
12:00 - 12:45	Avicom	Interactive meeting boards	Keep students engaged in your lesson by using technology they are familiar with to help you relate with them on a more appealing and interactive level. Help bring your lectures alive and make them more captivating with the use of touch and annotation. Allow for remote learning and collaboration without adding multiple devices to your environment.	Manzoor Osman	In-person: Richard Luyt room, Otto Beit bldg. Online: join the meeting online

Time	Vendor	Topic	Blurb	Speaker	Venue
13:40 - 14:10	Learning Curve	Using digital resources & Extended Reality (XR) to overcome traditional barriers in Health Science education for staff & students	Digital resources and technology are revolutionising health science education by creating immersive learning experiences that bridge theory and practice. This session explores the role of Extended Reality (XR) in modern anatomy dissection halls, showcasing its use in virtual dissections, surgical workshops, and more. These tools enhance education in a risk-free environment while building essential digital competencies. We'll focus on how XR technologies can be integrated into study strategies, curricula, clinical practice, and patient education, shaping the future of healthcare.	Nathier Rhoda Medical Education Solution Specialist	In-person: Richard Luyt room, Otto Beit bldg. Online: Join the meeting online
14:30 – 15:00	First Technology	Dell client overview	-	Melinda Moller	In-person: Richard Luyt room, Otto Beit bldg. Online: Join the meeting online

Day 2: 18 September

Time	Vendor	Topic	Blurb	Speaker	Venue
10:00 – 10:30	Digicape	iPad OS 18	Apple's upcoming iPad OS 18 will boost creativity and productivity with new features that include: • General iPad OS & iOS improvements • Enhancements to accessibility • New Notes app features and enhancements • New Safari features and enhancements • New Freeform features and enhancements	Alan Golberg	In-person: Richard Luyt room, Otto Beit bldg. Online: Join the meeting online
10:40 - 11:10	Learning Curve	Using digital resources & Extended Reality (XR) to overcome traditional barriers in Health Science education for staff & students	Digital resources and technology are revolutionising health science education by creating immersive learning experiences that bridge theory and practice. This session explores the role of Extended Reality (XR) in modern anatomy dissection halls, showcasing its use in virtual dissections, surgical workshops, and more. These tools enhance education in a risk-free environment while building essential digital competencies. We'll focus on how XR technologies can be integrated into study strategies, curricula, clinical practice, and patient education, shaping the future of healthcare.	Nathier Rhoda Medical Education Solution Specialist	In-person: Richard Luyt room, Otto Beit bldg. Online: Join the meeting online

Time	Company	Topic	Description	Presenter	Location
11:20 - 12:20	Avicom	Shure: education audio	Shure Microflex Advance Networked Ceiling, Linear, and Table Array Microphones capture premium audio for education spaces, from conferencing to distance learning. High-quality audio plays an increasingly important role as lectures are recorded and live-streamed and MXA is the perfect solution for these applications. Adjustable microphone lobes can be configured for the configuration of the room to ensure accurate coverage, which results in a natural learning environment that inspires teachers and students.	Manzoor Osman	In-person: Richard Luyt room, Otto Beit bldg. Online: Join the meeting online
	Avicom	MXW neXt 2 - wireless microphone system – DECT	These days, meetings, classes, and training sessions often include both local and remote participants. You need flawless audio for everyone, whether it's a presentation, conference, or lecture. The MXW neXt 2 wireless microphone system is the next step for hybrid events, combining a wireless microphone, smart charging station, advanced digital signal processor, and audio interface in one.		
12:30 - 13:00	KnowBe4	Cyber threats faced by students	In today's digital world, students face numerous cyber threats. This session will: • Identify common threats like phishing and identity theft. • Discuss their impact on academic and personal lives. • Explore real-world student cybersecurity cases. • Provide strategies and best practices for online protection. • Show how KnowBe4's solutions can boost cybersecurity awareness and skills.	Angelique Slatter Account Executive	In-person: Richard Luyt room, Otto Beit bldg. Online: Join the meeting online
14:15 – 14:45	First Technology	Dell enterprise portfolio	-	Melinda Moller	In-person: Richard Luyt room, Otto Beit bldg. Online: Join the meeting online