



# CHRYSALIS

HKBU Art Tech Incubation Hub

香港浸會大學藝術科技孵化中心



# CHRYSALIS

HKBU Art Tech Incubation Hub

is dedicated to fostering the incubation of cutting-edge Art Tech projects and entrepreneurial activities by providing a creative environment for our innovators and artists.

We support technology development and streamline the process of translation and demonstration, with the aim to bridge the gap between artistic vision and technological innovation, thereby fostering social, economic, and cultural impacts. CHRYSALIS is also a vibrant space for a multitude of Art Tech events and showcases to promote collaborations.

# CHRYSALIS 香港浸會大學藝術科技孵化中心

旨在為創新者和藝術家提供創意空間,培育領先的藝術科技轉化項目及 支持初創企業。我們彌合藝術願景、技術創新並支援技術開發,把成果轉化成能 為社會、經濟和文化帶來貢獻的項目。CHRYSALIS同時是一個充滿 活力的空間,通過舉辦多元化藝術科技活動和技術展示促進跨界別協作。

# INNOVATE

Hong Kong Baptist University (HKBU) spurs innovations in Hong Kong's Art Tech landscape by providing a nourishing ecosystem to ignite inspirations and fully unleash creative potential of Art Tech visionaries and transdisciplinary explorations. Featuring state-of-the-art infrastructure and expertise, CHRYSALIS is where strategic initiatives and resources will fuel progress and knowledge transfer, and where the next generation Art Tech talents will bloom and excel.



# 啟迪創新

香港浸會大學 (浸大)充分釋放藝術科技先驅和跨學科研究的 創造潛力,為香港的藝術科技生態注入創新動力。憑藉匯集先進設備和 專業人才,CHRYSALIS將全力推動藝術科技創新和知識轉移,同時孕育 新一代藝術科技人才、促進更多創意誕生。



# TRANSLATE

CHRYSALIS fosters strategic alliances, promotes HKBU's creative endeavours, and builds collaborative platforms where artists, innovators, industry, investors, government, and various stakeholders converge and join hands with their domain expertise and resources for commercialisation and success. We anchor innovative progressions in translational research, demonstration, and prototyping. We also assist with various funding applications.

# 推動轉化

CHRYSALIS 制定策略聯盟、推廣浸大的創意研究成果,並建立合作平台, 凝聚藝術家、創新者、業界、投資者、政府部門等持份者,透過各方的專業 知識和資源將研究成果商業化。與此同時,我們推展轉化研究、技術展示和原型 製作方面的創新進程,並協助申請不同的資助。







## TRANSFER

CHRYSALIS drives the transfer of Art Tech research endeavours through entrepreneurship and various forms of knowledge transfer. Our incubation initiatives plus investor and strategic partner networks will bring ample opportunities to our artists, innovators and startup companies.

We facilitate and support different facets throughout their entrepreneurial journeys to foster success.

## 促成轉移

CHRYSALIS 支持創業和各種形式的 藝術科技知識轉移。我們支援項目的孵化, 加上投資者及戰略合作夥伴網絡,為浸大 的藝術家、創新者和初創公司帶來豐富的 機遇,並於創業旅程的各個階段提供協助。





# HKBU ART TECH STARTUPS 香港浸會大學藝術科技初創公司

#### **BAM Limited**

Revolutionising Music Composition Workflow through Al Music Production 以人工智能改革音樂創作



#### **Immersive Unlimited Limited**

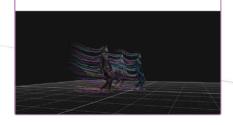
Interactive & Immersive Experiences with Innovative and Transdisciplinary Technologies 創新技術創建的嶄新互動及沉浸式體驗



#### **Lumos Arts and Technology Limited**

影踪藝術科技有限公司

Al-driven Solutions for Visual Storytelling 人工智能視覺敘事解決方案



#### **Minotaur Pictures Limited**

米諾陶影像有限公司

Integration of Cinema, Music,
Machine Learning and Laser Design
to Revolutionise Performing Arts
結合影視、音樂、機械學習與激光設計以



#### **Space and Place Limited**

Empowering Heritage with 3D Reconstruction and XR Tech 以3D掃描技術和互動敘事媒體 保育及活化文化遺產



#### **Motion Expert HK Limited**

Generative Al Creative Producer, as One-stop Solution for Cutting-edge Al Movie Production 生成式人工智能創意製片人 - 一站式尖端 人工智能電影製作解決方案



#### **Hydroverse Company Limited**

溱科技有限公司

Empowering Wellbeing with Cutting-Edge Hydrotherapy and Sustainable Living

尖端創意水療技術,賦予健康與 綠色生活



#### **Domain Technology Limited**

多曼科技有限公司

Safeguarding and Shaping Applications of AIGC 守護並引領人工智能生成 內容的應用



#### OUR FACILITIES

State-of-the-art infrastructure for translational developments and entrepreneurship:

CHRYSALIS配備先進設施以支持技術轉化和創業活動:



Full Dome Theatre 穹幕影院



Mechatronics Studio 電子機械工作間



Materials Discovery Corner 物料探索閣



Sound-Recording & Mixing Studio 錄音及混音工作室



Harmonix Innovation Lab 音樂創新實驗室



Multipurpose Space 多用途空間



L Co-Working Space 共享工作空間



#### FULL DOME THEATRE

 Dome screen over 4 metres in diameter to provide a highly immersive viewing experience

直徑超過4米的半球幕提供高度沉浸式的觀影體驗

· Advanced 4K laser projection systems and a high-fidelity fisheye lens to support 3D stereoscopic projection at a high refresh rate of 120Hz 4K 雷射投影系統配合高傳真魚眼鏡頭,支持120Hz的高刷新率3D立體投影







### MECHATRONICS STUDIO





 Facilitate crafting of high-quality 3D products with industrial-level productivity

配備以工業級生產效率的機器製造高品質3D產品

J850™ 3D Printer offering extensive color palette and capability to print different materials directly onto fabric and other materials; Selective Laser Sintering (SLS) 3D Printer Fuse 1 for high-speed printing

J850™ 3D 打印機提供全彩功能,並能直接印刷多種材質於織品和其他物料上; 選擇性雷 射燒結(SLS)3D打印機 Fuse 1則支持高速打印

#### MATERIALS DISCOVERY CORNER >



· A meticulously curated materials library which unveils the latest trends in materials research

精心策劃的材料資料庫,展示了材料研究發展的最新趨勢

 Fosters creativity and innovation in design and product development

促進產品設計和研發的創意與創新

### SOUND-RECORDING & MIXING STUDIO 錄音及混音工作室

· A versatile space for artists, innovators, and professionals in the film and music industries

為藝術家、創新者以及電影和音樂界專業人士而設的多功能空間

· Cutting-edge technologies and facilities to support sound recording, mixing, editing, movie dubbing, post-production work, and more to accelerate

technology translation

尖端的科技和設備支持聲音錄製、混音、剪輯、 電影配音及後期製作,以加快創新作品的轉化



## HARMONIX INNOVATION LAB

#### 音樂創新實驗室

- A dynamic environment for musicians to enhance collaborative digital music-making and provide AI model trainings
  - 供音樂家互相協作、創作數碼音樂和人工智能模型訓練的空間
- A dedicated space for creativity with a diverse array of digital musical instruments 提供專用的創作區域和數碼音樂設備
- Supports generative AI model in digital music development

支持生成式人工智能在數碼音樂上的發展



#### MULTIPURPOSE SPACE

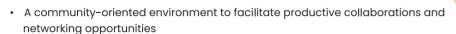
#### 多用途空間

 A collaborative and innovative showcase platform for artists, industry experts, entrepreneurs and partners from diverse backgrounds to exchange ideas

鼓勵合作和創新的展示平台,供來自不同背景的藝術家、業界專家、企業家及合作夥伴交流

- Hosts a wide range of events from exhibitions, experiential activities, entrepreneurship workshops to investors networking events
  - 舉辦多元化活動包括展覽、體驗活動、創業工作坊和投資者交流會等
- Equipped with a high-quality LED screen to empower film screening and virtual productions
  - 設有供電影放映和虛擬製作的高畫質LED屏幕

### CO-WORKING SPACE 共享工作空間



以社區為導向的工作環境,促進高效協作和交流

 Furnished with individual workstations with adaptable configurations, a fully equipped meeting room, and a multi-functional event area

配備可調節的獨立辦公桌、設備完善的會議室和多功能活動區

### ABOUT HONG KONG BAPTIST UNIVERSITY 關於香港浸會大學

Hong Kong Baptist University (HKBU) is committed to the pursuit of excellence in education, research and service to the community. As one of Asia's finest institutions, HKBU's seven faculties and schools offer a wide array of programmes across a diverse range of disciplines, from the arts, business, communication, and social sciences to science and technology, Chinese medicine and sport.

HKBU offers an environment that fosters technological progress with a focus on the human dimensions and at the same time uses technology to push the envelope of human imagination in the arts and cultural sphere. Coupled with our unceasing efforts to achieve breakthroughs, HKBU strives to contribute to the building of a better world.

香港浸會大學(浸大)一直在教育、研究及社會服務上追求卓越。作為亞洲最優秀的高等教育 學府之一,浸大設有七個學院,為學生提供多樣化的學科選擇,由藝術、工商管理、傳理、社 會科學以至科技、中醫及體育等等。

為推動以人為本的科技發展,浸大提供一個培育科技進步的平台,同時利用科技不斷開拓人類在 藝術和文化的想像空間。通過不斷努力取得突破,浸大鋭意為建設更美好的世界做出貢獻。

# ABOUT THE INSTITUTE FOR INNOVATION, TRANSLATION AND POLICY RESEARCH

<u>關於創新、轉化及政策研究院</u>

The Institute for Innovation, Translation and Policy Research (ITPR) is dedicated to driving innovations, research and development, technology translation, and applications to enable HKBU to respond to emerging challenges and opportunities nationally and globally. We strive to bridge the gap in technology readiness between academic innovation and industry applications in order to bring HKBU's innovations for the well-being of the society.

創新、轉化及政策研究院(ITPR)致力推動創新、研發、技術轉化和應用,使浸大能夠應 對國家以至全球出現的挑戰和機遇。我們致力彌合學術創新和行業應用之間的技術成熟度差距 令浸大的創新科技可以造福社會。



# CONTACT US

## 聯絡我們

- L2-09, Jockey Club Creative Arts Centre (JCCAC), 30 Pak Tin Street, Shek Kip Mei, Kowloon, Hong Kong 香港九龍石硤尾白田街30號賽馬會創意藝術中心L2-09
- (852) 3411 8319
- itpr@hkbu.edu.hk



**ITPR** Website



@hkbuitpr



浸大科创



@hkbuitpr