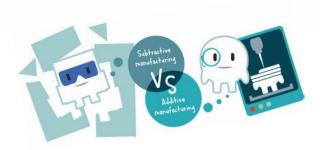
Hong Kong Productivity Council

Presents

One-day Symposium on

Advanced 3D Printing Technology and Innovative Applications

29 September 2015



From bone to house, 3D printing technology is now undergoing a boom with the recent developments in advanced printing methods, materials as well as more affordable price, very soon it will become one of the mainstream technologies in our daily life.

Join us for an informative symposium on latest 3D printing technologies and novel applications worldwide for the industries, international experts will share their holistic insights on the present and future of this disruptive technology!

International Speakers

(in alphabetical order)

Mr. Charles Leduc

Communications Director, 3Dponics, USA

Ms. Christina Zheng

CEO, Choc Edge, UK

Mr. Diego García Sánchez

Co-founder of Aisoy Robotics SL, Spain

Mr. Fred Fischer

Director Applications & Products, Stratasys APJ

Dr. Sanshiro Kanazawa

Assistant Professor, Faculty of Medicine, University of Tokyo, Japan

Mr. Tommy Keiser

Director of Digital Design ,Stoopid Buddy Stoodios, USA

Symposium Highlights



Transformation of the manufacturing practices in 3D **Printing**



Innovative and unique applications of 3D Printing



Intellectual property concerns in 3D Printing



Breakthroughs in new 3D Printing material



What works and what doesn't in 3D printing



New business model in 3D Printing

Interactive Zone



Demonstration of 3D printing equipment, products and 3D scanners to illustrate the local pioneering development of 3D printing technology.

FREE 3D printed samples for all participants!

Organizer:

Funding Organization:





Co-Organizers:







Supporting Associations:

















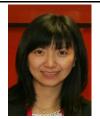
International Speakers (in alphabetical order)



Mr. Charles Leduc

Communications Director, 3Dponics, USA

Based in Ottawa, Canada, 3Dponics is the creator of the world's first 3D-printable hydroponics systems and garden supplies. It has developed 3Dprintable parts and customizable hydroponics systems for the home and garden industry. 3Dponics is also an online community, where members can share ideas, help each other out, and post pictures and videos of their hydroponics systems.



Ms. Christina Zheng

CEO, Choc Edge, UK

Choc Edge launched the world 1st 3D chocolate printer – Choc Creator 1 – and supplied it to clients worldwide including USA, Germany, France, Singapore, India, China, and in many other countries. Choc Creator 2, an enhanced version with a temperature control system, was introduced to market on July 2015.



Mr. Diego García Sánchez

Co-founder of Aisoy Robotics SL, Spain

Aisoy started with an idea, democratizing social robotics. Aisoy started more than four years, and aims that robots can be brought into every household without being a high price or difficulty of programming or use.



Mr. Fred Fischer

Director Applications & Products, Stratasys APJ

Fred Fischer is the Director Applications & Products, Stratasys Asia-Pacific & Japan. Fred has more than a decade of experience in additive manufacturing, in roles as sales territory manager, business development, product manager, applications engineer. Fred is a frequent trainer and speaker at domestic and international events related to prototyping and digital manufacturing.



Dr. Sanshiro Kanazawa

Assistant Professor, Faculty of Medicine, University of Tokyo, Japan

Dr. Sanshiro Kanazawa was graduated in the Doctor of Medicine, University of Tokyo. He is the specialist in 3D Printer Research both in basic and clinical field in Japan. Recently, he focuses on the prototyping design and technology. He is one of the members in the research group who are on the way to create the custom-made skin, bone, cartilage and joints using 3D bio-printing technology.

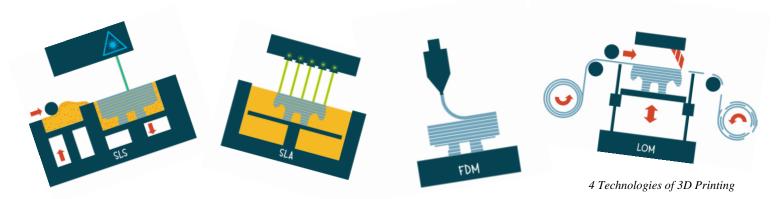


Mr. Tommy Keiser

Director of Digital Design, Stoopid Buddy Stoodios, USA

Tommy Keiser is an Emmy Award - winning designer based in California. He is pushing 3D printing to new heights in animation, special effects, and toy development. Beingthe Director of Digital Design at the thriving animation house, Stoopid Buddy Stoodios, his most recent work can be seen on Crackle's SuperMansion, Adult Swim's Robot Chicken, and Hell & Back, a feature length stopmotion comedy now in theaters.

^{*}All content are subject to amendments without prior notice. 上述內容如作出任何修改, 恕不另行通知



One-day Symposium on Advanced 3D Printing Technology and Innovative Applications Programme Rundown

Morning Session				
09:00 - 09:30	Registration (with Tea Reception)			
09:30 - 09:45	Opening Ceremony			
09:45 - 10:30	Speech Topic: Disruptive Technology: How 3D Printing Transform the Manufacturing Practices Speaker: Mr. Charles Leduc			
10:30 - 10:50	Coffee Break			
	Speech			
10:50 - 11:35	Topic: 3D Printing in Animation: Iterative Design Processes during Production Speaker: Mr. Tommy Keiser			
	Speech			
11:35 - 12:20	Topic: Intellectual Property Concerns and Compliance Issues for 3D Printed Products Speaker: Mr. Fred Fischer			
12:20 - 14:00	Lunch Break			
	Afternoon Session			
	Speech			
14:00 - 14:45	Topic: Breakthroughs in New Printing Material - Chocolate Speaker: Ms. Christina Zheng			
	Speech			
14:45 - 15:30	Topic: Development of Surgical Implant Using 3D Printer and Clinical Applications Speaker: Dr. Sanshiro Kanazawa			
15:30 -15:50	Coffee Break			
	Speech			
15:50 - 16:35	Topic: 3D Printing and Robotics Speaker: Mr. Diego Garc \(\text{a} \) Sánchez			
	Concluding Remarks			
16:35 - 17:00	Closing Speech Speaker: Mr. Derek Louie, General Manager of Hong Kong Productivity Council			
17:00	End of Programme			

^{*}All section titles, programme content and rundown are subject to amendments without prior notice. 上述內容如作出任何修改,恕不另行通知。

Enrolment Form					
Event:	One-day Symposium on Advanced 3D Printing Technology and Innovative Applications				
Date and	29 September 2015				
Time	9:00 a.m. – 5:00 p.m.				
Venue	Conference Hall , 4/F, HKPC Building,78 Tat Chee Avenue, Kowloon, Hong Kong				
Name:		Company Name:			
Nature of Business:		Position:			
Email:		Company Address:			
Tel:		Fax.:			
Fee	\$100/ head	Payment	☐ Cheque, please specify cheque number: ☐☐☐ Cash ☐☐		

Enrollment Steps:

- Email your completed form to christiehui@hkpc.org OR fax to 2788-6338.
- 2^{nd} Send the cash/cheque (amount payable to :Hong Kong Productivity Council) to 5/F HKPC Building, 78 Tat Chee Avenue, Kowloon, Hong Kong, Attn: Ms. Christie HUI on or before 25 September for seat reservation.

TEL: +852 2788-6334 Ms. Christie HUI FAX: +852 2788-6338 EMAIL: christiehui@hkpc.org Mr. Chris CHAU TEL: +852 2788-5625 EMAIL: chrischau@hkpc.org FAX: +852 2788-6338

Consent Statement

Personal data (including your name, phone number, fax number, correspondence address and email address) provided by you will be used for the purpose of the administration, evaluation and management of your registration. You have the right to request access to, and amend your personal data in relation to your application. If you wish to exercise these rights, please send email to: edm@hkpc.org.

HKPC intends to use the personal data (including your name, phone number, fax number, correspondence address and email address) that you have provided to promote the latest development, consultancy services, events and training courses of HKPC. Should you find such use of your personal data not acceptable, please indicate your objection by ticking the box below.

□ I object to the proposed use of my personal data in any marketing activities arranged by HKPC.

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The personal data that you have provided may be transferred to the partner(s) involving in this event for marketing activities. We shall not use your personal data for this purpose unless we have obtained your written consent. Should you find such use of your personal data not acceptable, please indicate your objection by ticking the

□ I object to the proposed transfer of my personal data to HKPC's partner(s) involving in this event for any marketing activities.

C: 4	Data	
Signature:	Date	I

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- 2. Personal Data collected will be used for processing your application for admission, registration, academic, administrative, research and statistical purposes and will also be used for marketing purposes, specifically for the purpose of sending you information relating to HKPC's latest developments, industry support services, consultancy services, events and training courses. Personal Data will be treated in strict confidence. Unless otherwise agreed by you, Personal Data will not be transferred to any third parties. HKPC implements a policy governing the collection, use and retention of Personal Data, which is made available at the enrolment counter. You may also contact Personal Data Controlling Officer of HKPC for further details.
- 3. You may make payment by cash or cheques. Amount received will be imprinted on the official receipt. Cheques are subject to bank clearance.
- 4. Enrolment fee (in full or in part) is not refundable except if HKPC is notified in writing of your withdrawal: at least 15 working days before the Symposium commencement. A handling charge
- 5. You may, subject to the prior approval of HKPC, nominate a person to attend the course on your behalf. Course switching request will not be accepted.
- 6. HKPC reserves the right to reject any application in any circumstances and for whatever reasons. Payment of fees should only be construed as conditional acceptance of application.
- 7. HKPC reserves the right to replace the speaker and/or change the contents, venue and/or time as may be necessary.
- 8. Symposium will be cancelled if typhoon signal No. 8 or above OR black rainstorm warning remains hoisted after (or is announced by the Hong Kong Observatory to be hoisted at/after) 6:00 a.m. You will be notified of the re-scheduling arrangement as soon as possible.
- 9. These terms and conditions are subject to revisions as may be set out in the pamphlets and the latest updates in the Institute's website.

Organizer:



Funding Organization:



Co-Organizers:





Supporting Associations:















