





Additive Manufacturing 2019 Technology Innovation & Application Conference

2019增材制造技术创新及应用大会 AMTC 2019

November 13th - 14th S

Shanghai • China

11月13日-14日

中国•上海

THE FUTURE OF

3D PRINTING

Organizer



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Background



Additive manufacturing (normally called 3D printing) technology is praised as a leading key technology of "The third industrial revolution". It is widely applied in many areas such as aerospace, medical apparatus and instruments, automobile, injection mold and so on. At present, AM technology continues to break through; The types of special materials are gradually increasing; Equipment performance is constantly upgraded; AM product quality gradually improved. Some AM technologies in China are in the lead, but it still faces problems of lack of original technology and major technological breakthroughs. So it is significant for China AM industry great-leap-forward development to explore the progress and development trend of AM technology.

Against this background, Additive Manufacturing Technology Innovation & Application Conference (AMTC 2019) will held in Shanghai on November 13 – 14. It will discuss the innovation of AM technology and application, to provide a platform of free exchange, information sharing and market cooperation.

High Lights



Experts' Insight

300+ experts and guests, sharing cutting-edge



Diverse Forms of Communication

The experts' speeches, informal networking opportunitiesduring tea breaks, business dinner and factory visit combined





Case Studies

Explore strategies to create profitable products that meetconsumer needs

Expo and Technical Seminar

Find out about the latest technology and products. An easyand fast way to acquire updates on innovative technology andscientific development

Buyer-Supplier Match Making Service

Offer match making service to meet the specific purchasingpurpose

Agenda



DAY 1 Morning Development Trend & Industry Standard Session

- The latest development of AM technology in the world
- 3D Printing helps make manufacturing smarter
- How to realize mass production in additive manufacturing
- Enhance productivity by combine of AM & SM
- Influence of industrial gas quality on additive manufacturing

DAY 1 Afternoon Metallic material & technology Innovation Session

- The latest development and prospect of metal 3D printing technology
- AM technology software solutions
- Rapid metal 3D printing technology innovation
- Innovation of metal 3D printing powder materials
- Application of nondestructive testing in AM technology

DAY 2 Morning Non-metallic material & technology Innovation Session

- Multi material hybrid additive manufacturing technology
- Multi-dimensional 3D modeling
- Innovation and development of engineering plastics for 3D printing
- Innovation and application of organic silicon 3D printing
- Innovation and application of Nylon powder 3D printing

DAY 2 Afternoon Innovation of AM Application Session

- Application and development of laser AM in aerospace field
- Aero-engine components additive repair technology
- The application of 3D printing technology in medical implants
- Advances in the application of SLM technology in the medical field
- AM technology helps lightweight vehicles
- 3D printing for consumer electronics

Speakers

- Mr. Shaolian Zeng, Secretary-General, Shanghai Additive Manufacturing Association
- Mr. Mingyuan Zhang, Professor, Ningbo Institute of Materials Technology and Engineering, CAS
- Mr. Zhongjun Tian, Professor, Nanjing Research Institute of Additive Manufacturing
- Mr. Xuejun Zhang, Deputy Chief Engineer, AECC Beijing Institute of Aeronautical Materials
- Ms. Caimei Wang, R&D Director, AK Medical

Delegates



Medical Industry

Medtronic

JNJ

PHILIPS

GE Healthcare

Fresenius

Siemens Healthineers

Cardinal Health

Danaher

Stryker

Baxter

Owens & Minor

BD

Boston Scientific

ESSILOR

Zimmer Biomet

B. Braun

Novartis

3M

Abbott

Shinva

Weigao

Lepu

Yuyue

Yestar

Microport

Mindray

AIER Eye

DIAN Diagnostics

Runda

Pharmaceutical

Glory Medical

Maccura

Cisen Pharmaceutical

BGI

Jafron

Wondfo

Double Medical

Sinocare

Nb-medicalsystem

Automobile

Toyota

Volkswagen

SAIC MOTOR

WEICHAI POWER

Baic Motor

Dongfeng

BYD

Great Wall Motor

Geely Auto

Chang An

Guangzhou Automobile

FAW

GENERAL MOTORS

Ford Motor

Honda Motor

BMW

Hyundai Motor

BRILLIANCE AUTO

JAC Motors

Chery Auto

Faurecia

MOBIS

HELLA

Brose

MAGNA

Calsonic Kansei

Yanfeng

JIANGYIN DAODA

Plastic Omnium

Faway

Jinxing Automotive

Ningbo Wantong

Yangzhou Shenzhou

Ningbo Mecai

Huawei Auto

Changchun Changchun

Yantai Automobile

MAHLE

Ningbo Shuanglin

Aerospace

COMAC

SAMC

SADRI

CAC.AVIC

Guifei

XAC

Hongdu Group

SACC

Hafei

ACAE

Consumer Electronics

Huawei

MI

ZTE

OPPO

Vivo

LG Electronics

DELL

LENOVO

HP

ACER

Toshiba

Fujitsu

Panasonic

Foxconn

NDKJ

ASUS

Kaisheng

BYD

Luen Fung

Miya Tech

EWPT

Samsung

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Midea

Meiling

Changhong

Haier

Gree

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