

Notice of technical conference on Japanese-style precision metal 3D printers

December 1, 2016
OPM Laboratory Co., Ltd.

Greetings and best wishes for your company's continued success.

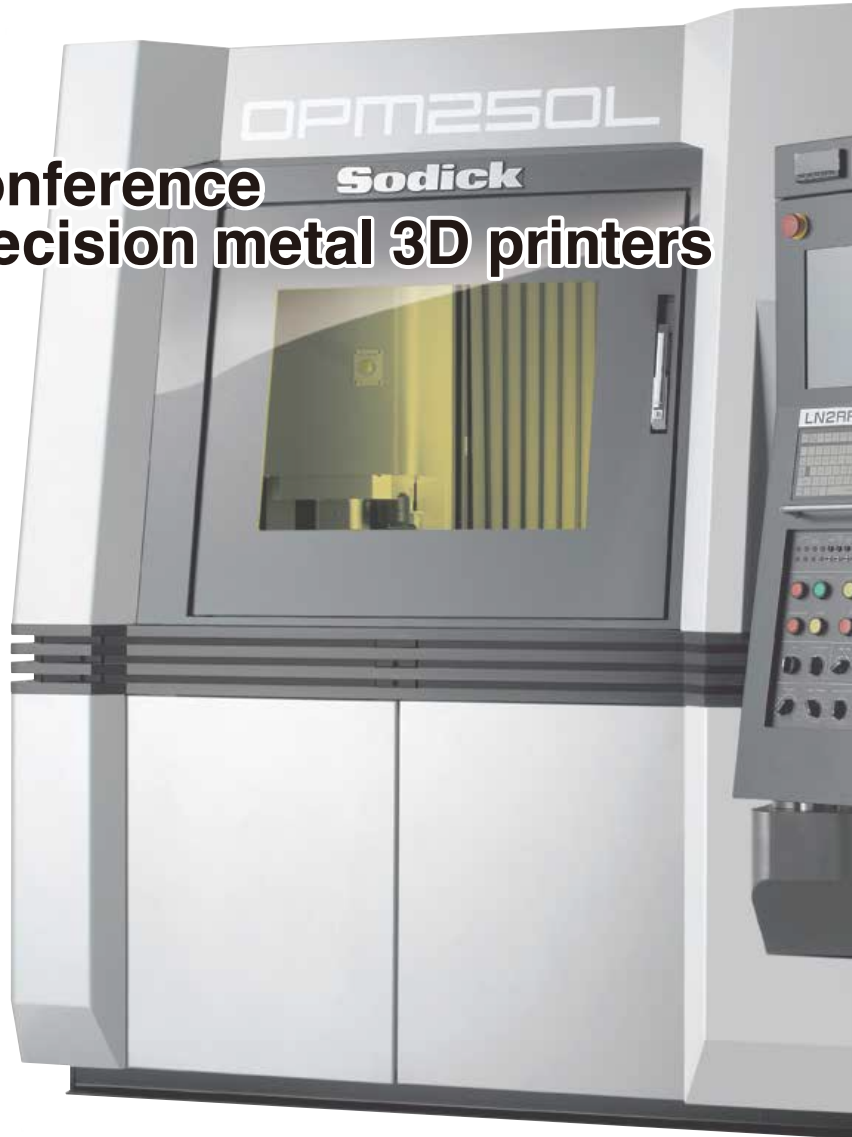
As you know, manufacturing using metal 3D printers is accelerating worldwide. As an industry pioneer since the dawn of this technology, we have been engaged in basic technological development, design and manufacture, and equipment development of metal 3D printers for approximately 15 years. This year, the precision metal 3D printers that we have developed together with Sodick Co., Ltd. in recent years have secured the top position in single-year units sold in the Japanese market, and we continue aiming to capture the top position in the world within two years.

This conference will be the first opportunity to display in mainland China case studies of detailed analysis and evaluation of the differences between molds and parts produced using Japanese-style precision metal 3D printers and metal 3D printers from other countries, prepared by OPM Laboratory over a period of roughly four months. We also have prepared lectures by leading companies in the industry, centered on conformal cooling technology for molds and molding.

We also plan to raffle off the special prize of free design and fabrication of molds using metal 3D printers for one lucky company in attendance. Please review the information on this conference, provided below.

Sincerely,

OPM Laboratory Co., Ltd.



1 Entry method

Please register from the following websites,
where information on the conference will be posted:

- Association of CAE Molding Technology (ACMT)
<http://www.caemolding.org/>
- iCAX <http://www.icax.org/portal.php>

2 Summary (date and time, venue, details, etc.)

- Date and time: Thursday, January 12, 2017, 1:00-5:00 pm
Venue: Baolilai International Hotel, Function Room C
http://www.billhotel.com/meeting-room_6.html
Sponsors: OPM Laboratory Japan/
Rise Mold Laser Technology (Shanghai)
Cosponsors: Association of CAE Molding Technology (ACMT)/
iCax/Shenzhen International Machinery
Manufacturing Industry Exhibition (SIMM)

Lectures

- 13:00~13:10 (10 min.) — Welcome message
- 13:10~14:10 (60 min.) — Thorough comparison of mold production processes for the same molded product using European metal 3D printers and Japanese-style precision metal 3D printers (detailed version):
A report on roughly four months' thorough research and analysis of comparisons conducted from data preparation through fabrication, secondary processing, and molding!
(Kazuho Morimoto, Representative Director, OPM Laboratory Co., Ltd.)
- 14:10~14:40 (30 min.) — Applications and case studies of metal compound molding in China
(Vice-President Zhang, eRise Mold Laser Technology [Shanghai] Co., Ltd.)
- 14:40~15:10 (30 min.) — Applications of 3D fabrication to speed molds and compact molds
(President Kevin, Shenzhen Multiplus)
- 15:10~15:30 (20 min.) — Break
- 15:30~16:00 (30 min.) — Temperature adjustment and water-quality control in conformal cooling
(Director Vito Tsai, ACMT)
- 16:00~16:30 (30 min.) — Practical applications of conformal cooling design and analysis
(Manager Li, Molding Innovation Technology Co., Ltd.)
- 16:30~17:00 (30 min.) — Questions and answers
- 17:00~17:15 (15 min.) — **Raffle! Win free mold fabrication using metal 3D printers!**

Raffle!

Win free mold fabrication using
"OPM technology"!

Free!!