

**Welcome to the Fourth Industrial Revolution**

January, 2018

**CMTC Additive Manufacturing Training Program Lunch 'N Learn**

Date: Friday, February 23, 2018  
 Time: 11:30 am to 1:00 pm  
 Location: Dinsmore, Inc.  
 1483 Kestering Street  
 Irvine, CA 92614



**SEE THE LATEST ADDITIVE TECHNOLOGY IN ACTION!**

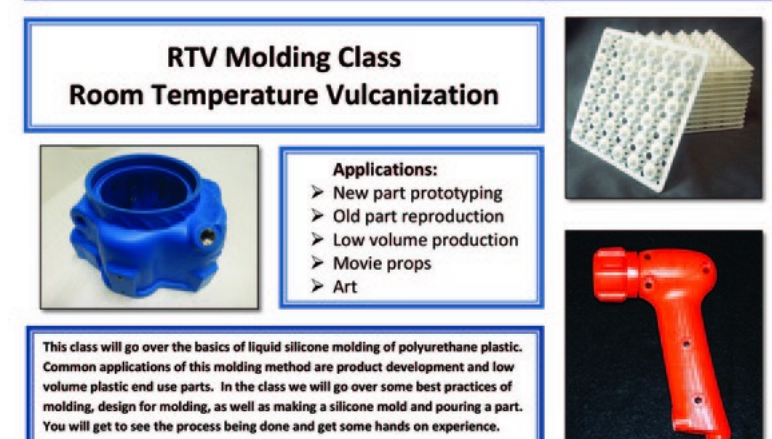
Chris Wentworth, CMTC's Additive Manufacturing Practice Lead, will present at this no cost event which is designed to give the small and medium-sized manufacturer an overview of the the current state of Additive Manufacturing, new developments in technology and new trends manufacturers need to be aware of. The presentation will focus on real world technologies and how they can be used to help improve productivity and grow your business. The event will be held at Dinsmore, Inc. which has all of the latest additive equipment, including an HP multi-jet fusion machine, which you'll be able to see in action during the Lunch 'N Learn.

\*Lunch will be provided.

[Don't Miss Out - Register Now!](#)

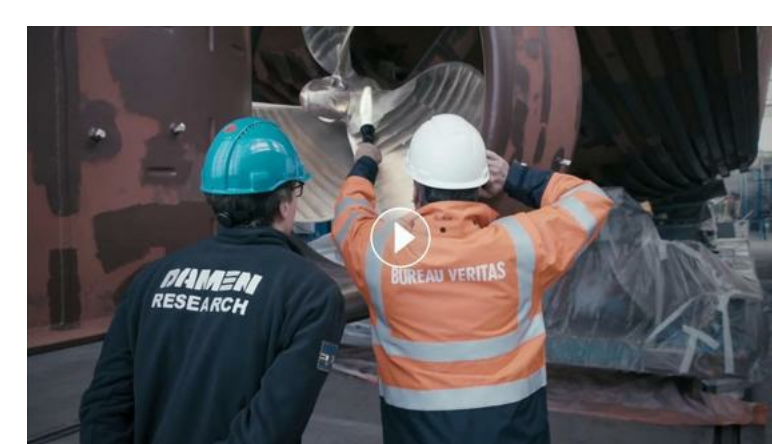
**Room Temperature Vulcanization Class Coming Soon**

CMTC and the Los Angeles Clean Tech Incubator (LACI) will be hosting a Room Temperature Vulcanization Molding Class.



**WAAMPeller: The World's First 3D Printed Ship Propeller**

Check out this cool video from Damen Shipyards in the Netherlands.



**CMTC Offers AM Consulting**

CMTC can help you! Additive Manufacturing may be able to help you save money and improve quality. Let us help you minimize risk as you explore 3D printing technology. We can advise you on new manufacturing methods, equipment and revenue streams. Don't get left behind. Contact me at [cwentworth@cmctc.com](mailto:cwentworth@cmctc.com), to get help with understanding additive. We can help you keep up with the latest Additive Manufacturing technology!

**Contact Me**

I'm always happy to answer any questions you may have about AM or CMTC. Please click on the button below to reach me.

[e-mail me](#)

**Chris Wentworth**



Chris is CMTC's product development and Additive Manufacturing (AM) expert. With over 20 years of experience in manufacturing, twelve of those working with AM, Chris brings a wealth of knowledge to small and medium-sized manufacturers.

**Lowering Cost of Entry Into Manufacturing is a Reality Now with HP's Multi-Jet Fusion Machine**

Being able to make high volume end use parts at speed and costs that are lower than conventional injection molding has changed everything.



Making 10's of thousands of parts overseas and storing them hoping you can sell them before they become obsolete is the old business model.

The new business model is making parts close to the point of consumption on demand, without tooling. Just get what you need. If they don't sell, you can optimize and evolve from one part to the next. No waste, no tooling, no guess work.

Materials range from high strength end use Nylon, glass filled or pure, Polypropylene and other materials.

Visit the Aerospace Modeling and Design website for an informative article Helping Small Businesses Lower the Cost of Entry for Custom Products with HP Multi Jet Fusion Technology.

**Helping Small Businesses with HP Multi Jet Fusion Technology**

**3D Printing's Role in Manufacturing Consumer Products**

In May of 2013, McKinsey & Company published their now famous report which outlined twelve disruptive technologies that would have a big impact by 2025. 3D printing was one of them and consumer products were a driving force.

This report discusses the impact 3D printing will have on the economy and the infrastructure demands that need to be addressed in the future.

Download your white paper to read 3D printing's role in digitally manufacturing consumer products.

[Download the Report by Clicking Here](#)



**Stratasys Introduces VeroFlex, a Material with a Niche Focus**

Stratasys has broadened its range of materials yet further. Alongside the rubber-like Agilus 30 and engineering-grade Digital ABS Plus, it has continued to innovate through the introduction of its VeroFlex material for rapid prototyping designer glasses and sunglasses.

[Click Here to Read the Full Article](#)

**When Will 3D Printing Go Mainstream?**

From saving lives to building cars, 3D printing's possibilities are great and within reach. By HP Garage Staff — December 1, 2017

Read the full article by clicking the button below.

[Click to Link to Full Article](#)



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