

# May

## 2022

### *Educational Zoom Meeting*



Surface Finishers  
Educational Association  
929 Newhall St., Costa Mesa, CA. 92627

[Click Here to Register](#)

Date: Thursday, **May 12th**, 2022

### Topic: “**Hazardous Waste Update for Surface Finishers in California**”

The A-B-C to keep you out of J-A-I-L

We will sort out the alphabet soup and give definition to acronyms such as:

RCRA/Non RCRA

TSDF

LGQ

DTSC

EPA

Along with an overview of how to be in compliance.

### Speakers:

**Dan Zinman,**

Vice President Sales & Marketing Miles Chemical

17 years with Miles Chemical

And

**Donny Byer** Manager Environmental Services

20 years with Miles Chemical

#### Table of Contents:

Page 1)	*Meeting Info
Page 2)	*SFEA Calendar
	*Sponsored Ads
Page 3)	*Sponsored Ads
Page 4)	*Sponsored Ads
Page 5)	*Sponsored Ads
	*MFASC Educational Info
	*NASF National Events
Page 6)	*AESF Educational Info
	*BFK Educational Info
	*MFASC Info
	*NASF - SUR/FIN 2021
Page 7)	*SFEA Board Members
	*CalRMA Education Info
	*CMTA Info
	*Want Ads
Page 8)	*SFEA Library Info
	*Web site Links
	*Just a ?
Page 9)	*Product Finishing Article
	*CMTA Article


## 2021/2022 CALENDAR OF EVENTS


### **Upcoming SFEA Educational Dinner/Zoom Meetings**

<i>Date</i>	<i>Speaker</i>	<i>Topic</i>
<i>May 12/ 22</i>	<i>Dan Zinman</i> <i>From Miles Chemical</i>	<i>"Hazardous Waste Update for Surface Finishers in California"</i>

*Barbara Kanegsberg ( Program Chair) along with the rest of the SFEA board members, are hard at work lining up the 2021/2022 speaker list. We strive to find interesting and educational topics and knowledgable speakers that will bring a message to benefit you and your business. You can help by....Letting us know if there is a topic you would like to hear someone speak on ...OR...if you or someone you know would like to be a speaker for next year let us know!*

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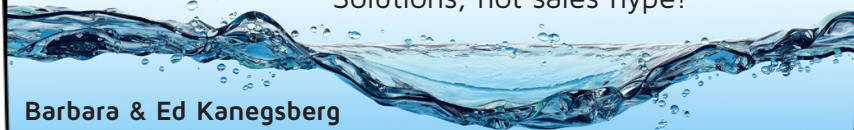
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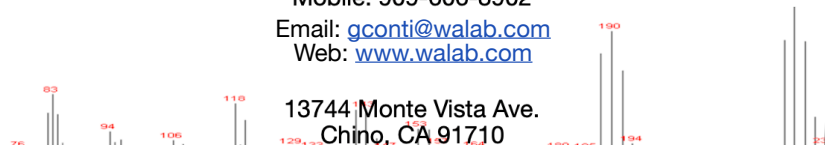
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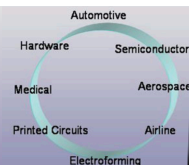
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5332 E. Stevens Place, Commerce, CA

3:00-5:00

[Click Here](#) for the Southern Chapter Events

For MFASC meeting information call:  
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Registration Coming Soon.



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[www.sfeasc.org](http://www.sfeasc.org)

[Click Here to Check it out!](#)

The **SFEA** website is up and running, but we could still use your input .... so Please contact our web master **Kathy Petruna** 714-969-1413 or [kpetruna@gmail.com](mailto:kpetruna@gmail.com) with any thoughts, ideas or info to make this a better and more useful site for you.

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(see page 2 for list of Officers)

**Anyone wanting to see the library list**

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An article published in the  
Products Finishing Magazine.

## NASF/AESF Foundation Research Project #121: Development of a Sustainability Metrics System and a Technical Solution Method for Sustainable Metal Finishing - 7th Quarterly Report

Development of a Sustainability Metrics System and a  
Technical Solution Method for Sustainable Metal Finishing

by Yinlun Huang

It is widely recognized in many industries that sustainability is a key driver of innovation. Numerous companies, especially large ones who made sustainability as a goal, are achieving clearly more competitive advantages. The metal finishing industry, however, is clearly behind others in response to the challenging needs for sustainable development.

This research project aims to:

1. Create a metal-finishing-specific sustainability metrics system, which will contain sets of indicators for measuring economic, environmental and social sustainability,
2. Develop a general and effective method for systematic sustainability assessment of any metal finishing facility that could have multiple production lines, and for estimating the capacities of technologies for sustainability performance improvement,
3. Develop a sustainability-oriented strategy analysis method that can be used to analyze sustainability assessment results, identify and rank weaknesses in the economic, environmental, and social categories, and then evaluate technical options for performance improvement and profitability assurance in plants, and
4. Introduce the sustainability metrics system and methods for sustainability assessment and strategic analysis to the industry.

[Click here to read full article](#)



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## Supply Chain Management: Intro to Supplier Sourcing for California Manufacturers

Due in large part to global supply chain disruptions, many small and medium-sized manufacturers (SMMs) are experiencing difficulties securing supplies of essential products needed to maintain their daily operations. To overcome this challenge, SMMs are devising new approaches to acquire the materials they need to adapt to this uncertain economic environment. As acquiring parts and resources becomes more challenging, [supplier sourcing](#) has grown in popularity, offering long-term, reliable solutions to SMMs across the country.

### What is Supplier Sourcing in Supply Chain Management?

In short, supplier sourcing deals with procuring suppliers who can reliably provide the products, services, and raw materials companies need to operate. Aside from creating a network of vendors to fulfill operational needs, supplier sourcing is also concerned with building a robust supply chain that is organized, streamlined, and flexible enough to navigate ongoing uncertainties in the market.

Additional aspects of supplier sourcing involve vetting various vendors, negotiating contracts, and coming to an agreement over payment terms. Supplier sourcing is also about conducting the necessary research to find the best possible solution to supply chain problems, such as relying on outsourcing to create select products. Finally, supplier sourcing takes care of developing standards for vendors to follow that align with an SMM's expectations and timelines.

### How Supplier Sourcing Benefits SMMs Now and in the Future

Supplier sourcing provides numerous benefits to SMMs, allowing them to overcome a range of emerging supply chain challenges. According to Harry Moser, Founder of the Reshoring Initiative, solid [supplier sourcing](#) can help to identify redundant suppliers and ensure companies are not fully dependent on a single source for their goods or services.

[Click here to read full article](#)