

## 2018 – 2019 Officers

MOHAMMED ALI, P.E.  
*Trustee*  
JDH Corrosion Consultants, Inc.  
(925) 927-6630  
[correngineer@aol.com](mailto:correngineer@aol.com)

MONGKOL MAHAVONGTRAKUL, P.E.  
*Chairperson*  
Port of San Francisco  
(415) 274-0563  
[mmahavon@gmail.com](mailto:mmahavon@gmail.com)

ELMER CHEUNG, P.E.  
*Vice Chairperson*  
San Francisco PUC  
(415) 551-4668  
[echeung@sfgwater.org](mailto:echeung@sfgwater.org)

LARRY WONG, P.E.  
*Treasurer*  
Consultant  
(408) 373-0483  
[larry539@gmail.com](mailto:larry539@gmail.com)

PATRICK BYRNE  
*Secretary*  
Carboline Company  
(415) 660-6070  
[pbyrne@carboline.com](mailto:pbyrne@carboline.com)

BILLY CAMPBELL  
*Membership Chairperson*  
Billy Campbell Technical Services  
(415) 637-5027  
[nacethreeinspector@gmail.com](mailto:nacethreeinspector@gmail.com)

MENG LOPEZ-GARRITY, P.E., Ph.D  
*Communications*  
Mears Group, Inc.  
(925) 820-7630  
[Meng.Lopez-Garrity@Mears.net](mailto:Meng.Lopez-Garrity@Mears.net)

J. DARBY HOWARD, Jr., P.E.  
*Technical Committee*  
JDH Corrosion Consultants, Inc.  
(925) 927-6630  
[dhoward@jdhcorrosion.com](mailto:dhoward@jdhcorrosion.com)

NORM MORIBER, P.E.  
*Technical Committee*  
(925) 963-1443  
[norm.moriber@gmail.com](mailto:norm.moriber@gmail.com)

DAN DAY-  
"Officer Emeritus"  
[dday5551@gmail.com](mailto:dday5551@gmail.com)

PAUL BOSTWICK  
*Web Master*  
(530) 562-7604  
[pbostwick@gmail.com](mailto:pbostwick@gmail.com)

## Date

Tuesday, June 11, 2019

## Location

Zio Fraedo's Restaurant  
611 Gregory Lane, Pleasant Hill, CA.  
(925) 933-9091

**Time:** No Host Bar 5:30 pm • Dinner 6:30 pm • Program 7:15 pm

**Cost:** \$10 NACE members/non-members, and General Public

*Please RSVP immediately by the Whoozin System. If you need additional information, please email to Mongkol Mahavongtrakul. [mmahavon@gmail.com](mailto:mmahavon@gmail.com) or by phone at 415-274-0563*

*Cancellation deadline is Friday, June 7th.*

*We may send you an invoice of \$32 per person for a NO-SHOW*

Visit the Section Website at [www.nace-sf.org](http://www.nace-sf.org)

## TOPIC: Insulative Coatings - Fit for Purpose

**ABSTRACT:** Organization like BP are abandoning conventional jacket insulation due to high cost related to corrosion under insulation. Engineers are fighting back by developing insulating coating standards to help minimize corrosion costs while simultaneously improving insulation efficiency and personal protection. Issues covered include when to remove jacket insulation, and what to replace with, which sometimes includes nothing! Insulative coatings must be specified per their fit for purpose, always differentiating between solar vs process heat. Understanding differences between insulative coatings will help determine the correct thickness and application method. Review NACE TG 525 due to come out end of this year

**BIOGRAPHY:** Arin Shahmoradian is a business development professional in the protective coatings industry. A graduate of California State University Northridge and a citizen engineer. Arin served as country manager for Superior Products International (SPI Coatings) in U.A.E. & Saudi Arabia from 2008-2015. Arin has worked with leading oil and gas companies to implement proprietary energy and maintenance saving programs on tanks, pipelines, boilers, buildings, etc. A NACE member with a strong track record for solving challenges related to "Corrosion Under Insulation."



**MANY THANKS TO OUR SEP 2018 – AUGUST 2019 SPONSORS!!**

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Advance Products and Systems	Enecon	Northwest Pipe Company
Alisto Engineering Group	Exaro	PG&E
AMCORR Products and Services	E.A. Wilcox Company	PPG Protective & Marines Coatings
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CSI Services	Lamons	West Coast Consulting
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