



The Materials Information Society

LONG ISLAND CHAPTER

METALLAGRAM



Volume 61 Issue 4

Chapter website: <http://DoL1.eng.sunysb.edu/asm/>

Next Meeting Wednesday, December 11, 2019

Where Pollo Rico Latin Bistro, Centereach, NY

Topic: Fundamentals of String Design in the Music Industry

Speaker: Collin Olson, D'Addario Co.

Social hour ... 6:00 pm Dinner ... 7:00 pm Meeting ... 8:00 pm

Members ... \$25 Guests ... \$27 Students ... \$15

(New and recently transferred-in members free)

Reservations appreciated – call Peter Indrigo at 631-589-6666

WELCOME TO THE CHAPTER!

Gary Chawla, Axim Micro Sabrina Hernandez, East Patchogue

All new members, including those who have transferred in from another Chapter, are invited to dine free at a regular meeting of their choice. Please take us up on this offer - come along to the meeting and introduce yourself. This is an excellent way to meet with other Chapter members and to establish new business and social relationships in the area.

The Topic

A discussion of the fundamental physics and practical considerations involved in designing string products in the music industry. A focus is placed on the historical development of the design of musical instrument strings, as well as more contemporary activities that are relevant to current innovations.

The Speaker

Collin Olson graduated in 2013 with a Bachelor's degree in Engineering Science from Stony Brook University. After a one-year stint with WATT Fuel Cell making solid oxide fuel cells, Collin switched to the music industry when he was hired as a Materials Engineer by D'Addario Inc. in 2014. He has worked in the product development/engineering department since and has developed numerous products under the D'Addario umbrella of brands. He serves as the point person for creating testing procedures and methods to evaluate designs. In addition, he is responsible for creating specifications for the quality department and will investigate the root cause of failed components. Additionally, he was an Adjunct Professor at Stony Brook University, teaching Capstone Engineering Design I and II from 2017-2019.



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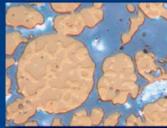
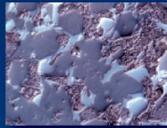
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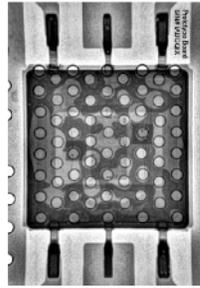
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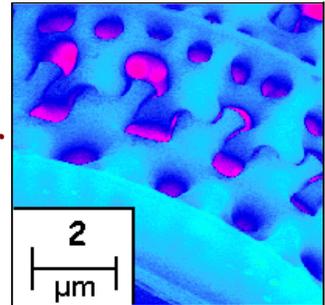
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Long Island Chapter Meeting Schedule

Jan. 21st? or 22nd?, 2020
 Joint meeting with LIANS
 Speaker: Lance Snead
 Topic: Nuclear Materials
 Place Pollo Rico, Centereach

Feb. 19, 2020
 Speaker: Anthony Lee, Farmingdale SU
 Topic: Nanotechnology
 Place Pollo Rico, Centereach

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Metro NY-NJ Chapter

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Dec. 2019 – no meeting