

# 2021 Virtual

Perlite Institute Annual Meeting



September 14-15, 2021

# Annual Meeting Schedule

All sessions are in Eastern Time (ET).

## Tuesday, September 14, 2021

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1330 - 1400 | 1:30 p.m. - 2:00 p.m.

### Member Networking Session

1400 - 1415 | 2:00 p.m. - 2:15 p.m.

### Welcome

*Keith Hoople, President, Perlite Institute*

1415 - 1445 | 2:15 p.m. - 2:45 p.m.

### Attrition Test

*Dr. Antonia Ekonomakou, Managing Director, in.mat-Lab*

*Achilleas Amanatidis, Principal Consultant, in.mat-Lab*

We will review the proposed methodology for evaluating the resistance of bulk expanded perlite to attrition.

### LiCom-Perl

*Dr. Antonia Ekonomakou, Managing Director, in.mat-Lab*

*Achilleas Amanatidis, Principal Consultant, in.mat-Lab*

This presentation will give a brief overview of LiCom-Perl, a nationally funded research and development project focused on the development of composite lightweight materials with upgraded physicochemical functionality and improved economic feasibility.

1445 - 1455 | 2:45 p.m. - 2:55 p.m.

### Construction Committee Report

*Konstantinos Mitsiou, Chair*

1455 - 1510 | 2:55 p.m. - 3:10 p.m.

### Break

1510 - 1555 | 3:10 p.m. - 3:55 p.m.

### Navigating the Regulatory World of Pharmaceuticals and Cosmetics

*Ken Wiener, Perlite Institute Health, Environmental and Regulatory Consultant*

Proven useful in potential pharmaceutical applications, perlite has no monographs beyond the one that exists in the Food Chemical Codex. This poses a problem for researchers, affiliated companies, perlite producers involved in the project and regulators who may have some part to play in terms of potentially approving the applications. This talk will go into the steps that may need to be taken to guide the perlite producer or their customer(s) through the FDA process.

1555 - 1605 | 3:55 p.m. - 4:05 p.m.

### Horticultural Committee Report

*Reema Bolokbaeva, Chair*

1605 - 1620 | 4:05 p.m. - 4:20 p.m.

### Break

1620 - 1710 | 4:20 p.m. - 5:10 p.m.

### Hess Perlite Tour

1710 - 1800 | 5:10 p.m. - 6:00 p.m.

### Perlite Institute Annual Business Meeting

# Annual Meeting Schedule

All sessions are in Eastern Time (ET).

## Wednesday, September 15, 2021

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1330 - 1400 | 1:30 p.m. - 2:00 p.m.

### Member Networking Session

1400 - 1415 | 2:00 p.m. - 2:15 p.m.

### Welcome

*Keith Hoople, President, Perlite Institute*

1415 - 1500 | 2:15 p.m. - 3:00 p.m.

### Methods for Testing and Characterization of Raw and Expanded Perlite Proposed by the Perlite Institute; Review and Update

*Dr. Panos M. Angelopoulos, Perlite Institute Technical and Marketing Consultant*

Test methods that have been developed by the Perlite Institute provide a roadmap towards proper characterization and evaluation of raw and expanded perlite. Most of them were developed more than 40 years ago. Dr. Angelopoulos will present on the current status of an updating procedure that has been initialized, aimed at modernizing the test methods and add universal units.

1500 - 1515 | 3:00 p.m. - 3:15 p.m.

### Membership and Communications Committee Report

*Matt Goecker, Chair*

1515 - 1530 | 3:15 p.m. - 3:30 p.m.

### Break

1530 - 1615 | 3:30 p.m. - 4:15 p.m.

### Application of Perlite in Commercial Beer Filtration

*Chuck Vogelsang, Perlite Institute Technical and Operations Consultant*

Large breweries tend to have a different focus than craft and microbreweries. Chuck will discuss a number of different ways to remove particulate and the different impacts each has on the properties of the beers.

1615 - 1630 | 4:15 p.m. - 4:30 p.m.

### Filtration Committee Report

*Matthew Malaghan, Chair*

1630 - 1645 | 4:30 p.m. - 4:45 p.m.

### Brochure Committee Report

*Alan Kiraly, Chair*

1645 - 1700 | 4:45 p.m. - 5:00 p.m.

### Closing/Networking