Schedule
Friday, October 5, 2018  Westminster III Ballroom

Exhibit Hall Open 6PM — 3PM (Westminster I & II Ballroom)

7:50 AM  Welcome and Announcements  
Derek Lang, D.O.  
AAEM President

8:00 AM  Epigenetics: The Effects of the Environment on Our Genes  
Dan O. Harper, M.D.

9:00 AM  Entero-Hepatic Circulation & the Gut Microbiome  
Dr. Andrea Gruszecki

9:45 AM  Exhibit Hall Break

10:30 AM  Understanding the Complexity of Estrogen Detox  
Carrie Jones, N.D., MPH

11:15 AM  Welcome Luncheon

12:45 PM  Interactions Between Environmental Chemicals and the Human Microbiome  
Stuart Freedenfeld, M.D. — Keynote Speaker

1:45 PM  Exhibit Hall Break

2:15 PM  DNA Mutation and Disease Risk: Effects of Exposure  
Dr. Andrea Gruszecki

3:00 PM  Adjourn
Schedule
Saturday, October 6, 2018  Westminster III Ballroom

Exhibit Hall Open 9AM — 5PM (Westminster I & II Ballroom)

8:15 AM  Headaches, Microbiome and Other Causes
Mary Ann Block, D.O.

9:00 AM  Clostridia, Autism and the Effects of Glyphosate on the Microbiome
William Shaw, Ph.D.

10:00 AM  Break with Exhibitors

10:45 AM  Power Role of the Gut Microbiome in Protecting and Detoxifying
Grace Liu, PharmD — Keynote Speaker

11:45 AM  2018 Awards Luncheon
Camila Rees, MBA — Jonathan Forman Award
Robert E. Taylor, M.D. — Herbert Rinkle Award
William J. Rea, M.D., FAAEM, DABEM — Carleton Lee Award

12:15 PM  William J. Rea Memorial Luncheon

1:15 PM  Microbiome Triggers to Autoimmune Disease
Jill Carnahan, M.D. — Keynote Speaker

2:15 PM  Mast Cell Activation
Lawrence Afrin, M.D. — Keynote Speaker

3:15 PM  Break with Exhibitors

4:00 PM  Case Conference and Panel Discussion
Lawrence Afrin, M.D.
Lila Rosenthal, M.D.
Jill Schofield, M.D.

6:00 pm  Adjourn
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| 8:00 AM | The Impact of Steroid Hormones, Pharmaceuticals, and Personal Care Products in Surface Waters and Their Potential Endocrine Disruptors Effect in Humans, Including Microbiome, and Aquatic Organisms  
  *Natalia Quinete, Ph.D.* |
| 8:45 AM | Personalized Integrative Medicine for the Improvement of Verbal Memory and Cognitive Function  
  *Peter Seberger, M.D.* |
| 9:30 AM | Genes & Vaccines: Are You At Risk?  
  *Kendra Becker-Musante, N.D.* |
| 10:15 AM| Networking Break                                                     |
| 10:45 AM| Hidden in Plain Sight: Revealing the Invisible  
  *Beth Greer* |
| 11:30 AM| Adjourn                                                              |