

AHR 2016

The aryl hydrocarbon receptor as a central mediator of health and disease

Conference Program & Abstracts



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August 3rd – 6th, 2016
University of Rochester
School of Medicine and Dentistry
Rochester, New York, USA

11:45 am Lunch and Poster Session I (Location: Flaum Atrium, LeChase Assembly Hall)

Session Three: AHR activation by microorganisms

Chair: Gary Perdew, Pennsylvania State University (USA)

1:15 pm **AHR as a master regulator of the host-gut microbiota communication network**
Andrew Patterson, Pennsylvania State University (USA)

1:45 pm **Endogenous and bacterially derived AHR ligands influence inflammation and disease outcome**
Francesca Fallarino, University of Perugia (Italy)

2:15 pm **AHR activation by probiotics inhibits colitis**
Atsushio Nakao, University of Yamanashi (Japan)

2:45 pm **Break (Location: Flaum Atrium)**
Beverages, light snacks, and Ice Cream Truck