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Joint workshop of EpiLipidNET WG2 and International 4-Hydroxynonenal Club

6th May 2022, 3 pm CET, online

<https://vanderbilt.zoom.us/j/99229649617?pwd=b1JsRm1KcHUwNEp2cXhYSUNuaW5ldz09>

Agenda:

3:00 – 3:10 **Opening and general communications**

Laura Goracci (University of Perugia, Italy) and Pedro Domingues (University of Aveiro, Portugal)

3:10 – 3:20 **Introduction of HNE Club and its webinar series**

Maria Fedorova (TU Dresden, Germany) and Sean Davies (Vanderbuild University, USA)

3:20 – 4:20 **Herman Esterbauer Award lecture**

“What we do in the dark: Illuminating precision signaling functions of proteins responsive to reactive lipid-derived electrophiles”

Yimon AYE, Laboratory of electrophiles and genome operation, EPFL, Switzerland

4:20 – 4:35 **“Dietary fat modulates different cross Brain regionally vulnerabilities: an insight of Lipidomics versus Proteomics Data”**

Isabel Medina, Group of Seafood Chemistry, IIM-CSIC, Vigo, Spain

4:35 – 4:40 1-slide/minute presentations of new WG2 participants

4:40 – 4:55 Discussion on WG2 activities

4:45 – 5:15 ECI meet the speakers (breakout rooms) & breakout room for free discussion

5:15 Closing remarks