

Selected References

Biomonitoring California Scientific Guidance Panel Meeting March 6, 2019

The following references are background materials for the [March 2019 Scientific Guidance Panel Meeting](#).

Chemicals in the Indoor Environment: Implications for Human Exposure and Health

Presentation by [Veena Singla](#), PhD

Mitro SD, Dodson RE, Singla V, Adamkiewicz G, Elmi AF, Tilly MK, Zota AR (2016). Consumer product chemicals in indoor dust: A quantitative meta-analysis of U.S. studies. *Environ Sci Technol* 50(19):10661-10672. [Free full-text article.](#)

Zota AR, Singla V, Adamkiewicz G, Mitro SD, Dodson RE (2017). Reducing chemical exposures at home: opportunities for action. *J Epidemiol Community Health* 71:937-940. [Free full-text article.](#)

Non-targeted Screening of Marine Organisms and Drinking Water: Newly Identified Persistent Pollutants

Presentation by [Eunha Hoh](#), PhD, MSES

Alonso MB, Maruya KA, Dodder NG, Lailson-Brito J, Azevedo A, Santos-Neto E, Torres JP, Malm O, Hoh E (2017). Non-targeted screening of halogenated organic compounds in bottlenose dolphins (*Tursiops truncatus*) from Rio de Janeiro, Brazil. *Environ Sci Technol* 51(3):1176-1185. [Free full-text article.](#)

Cossaboon JM, Hoh E, Chivers SJ, Weller DW, Danil K, Maruya KA, Dodder NG (2019). Apex marine predators and ocean health: Proactive screening of halogenated organic contaminants reveals ecosystem indicator species. *Chemosphere* 221:656-664. [Link to abstract.](#) Full article available upon request.

Mackintosh SA, Dodder NG, Shaul NJ, Aluwihare LI, Maruya KA, Chivers SJ, Danil K, Weller DW, Hoh E (2016). Newly identified DDT-related compounds accumulating in Southern California bottlenose dolphins. *Environ Sci Technol* 50(22):12129-12137. [Full free-text article.](#)

Millow CJ, Mackintosh SA, Lewison RL, Dodder NG, Hoh E (2015). Identifying bioaccumulative halogenated organic compounds using a nontargeted analytical approach: Seabirds as sentinels. *PLoS One* 10(5):e0127205. [Full free-text article.](#)

Persistent Organic Pollutants: Metabolic Effects and Dietary Interventions to Reduce Body Burdens:

Presentation by [José Suárez](#), MD, PhD, MPH

Gasull M, Pumarega J, Téllez-Plaza M, Castell C, Tresserras R, Lee DH, Porta M (2012). Blood concentrations of persistent organic pollutants and prediabetes and diabetes in the general population of Catalonia. *Environ Sci Technol* 46(14):7799-7810. [Full free-text article.](#)

Suarez-Lopez JR, Clemesha CG, Porta M, Gross MD, Lee DH (2019). Organochlorine pesticides and polychlorinated biphenyls (PCBs) in early adulthood and blood lipids over a 23-year follow-up. *Environ Toxicol Pharmacol* 66:24-35. [Link to abstract.](#) Full article available upon request.

Suarez-Lopez JR, Lee DH, Porta M, Steffes MW, Jacobs DR Jr (2015). Persistent organic pollutants in young adults and changes in glucose related metabolism over a 23-year follow-up. *Environ Res* 137:485-494. [Free full-text article.](#)