

OCTOBER 8–11, 2021 AAPEXPERIENCE.ORG | #AAP2021

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VH1203 Joint Program: Section on Neonatal-Perinatal Medicine and Council on Environmental Health: Day 2 Afternoon

Environmental Influences on Fetal/Newborn Health

Saturday, October 9 1:00PM – 5:00PM CDT

Environmental exposures — including outdoor air pollution, fluorinated "forever" chemicals, and phthalates — can have important impacts on fetal and newborn health, with potentially lasting consequences. Faculty will review principles of environmental health as they apply to these life stages and provide an update on the latest scientific information on prevalent exposures.

1:00PM	Environmental Influences on Fetal/Newborn Health: Key Concepts
	Moderators: Sophie Balk, MD, FAAP; James Barry, MD, FAAP; Alexis Davis, MD, FAAP; Nicolle Dyess,
	MD, FAAP
1:05PM	From the Fetus and Beyond: How Environment Impacts Health
	Heather Brumberg, MD, MPH, FAAP
1:45PM	How Fluorinated Chemicals (Per- and Polyfluoroalkyl Substances) Affect the Developing
	Fetus and Newborn: Practical Guidance for Clinicians
	Lauren Zajac, MD, MPH, FAAP
2:25PM	Impact of Di-2-Ethylhexyl Phthalate in Plastic Products on Pregnancy and Offspring
	Nathaniel DeNicola, MD, MSc
3:05PM	Break
3:20PM	The Air You Breathe Impacts the Life You Live From Pregnancy to Adulthood
	Heather Brumberg, MD, MPH, FAAP
4:00PM	Social Adversity, Pollution, and Molecular Pathways That Contribute to Birth Outcome
	Inequity
	Heather Burris, MD, FAAP
4:45PM	Q&A
5:00PM	Adjourn
5:00PM	Aujourn