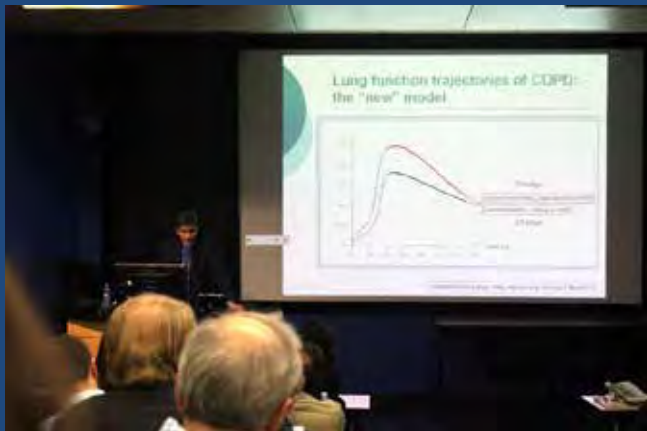
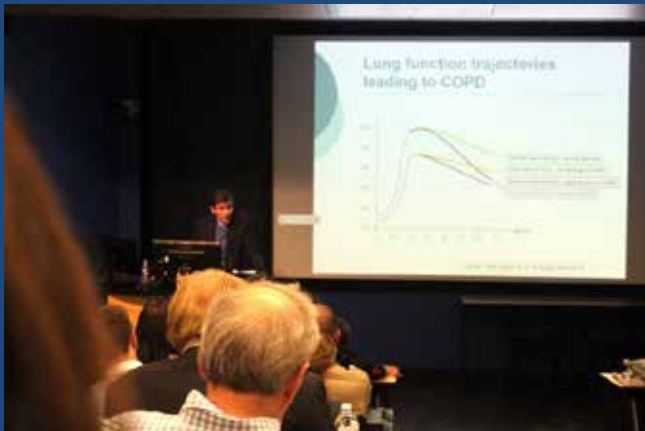
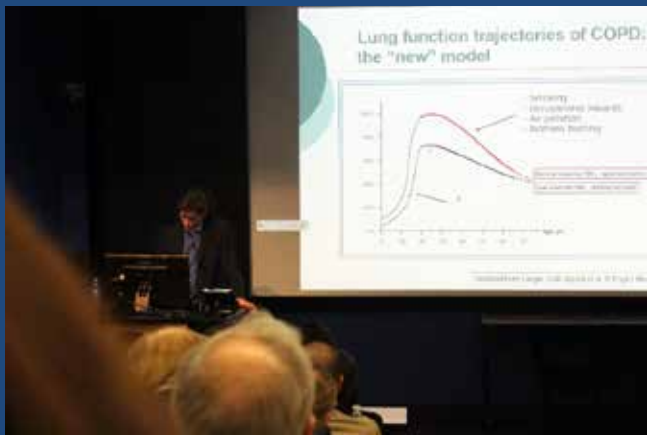


DOM Research Seminar with Dr. Stefano Guerra – March 8, 2018



Stefano Guerra, MD, PhD, MPH, a professor of medicine and public health, the Henry E. Dahlberg Chair in Asthma Research, and population science director, UA Health Sciences Asthma & Airway Disease Research Center, spoke on "Biomarkers in Lung Disease: CC16 as a Paradigm." See the archived video at [this link](#).

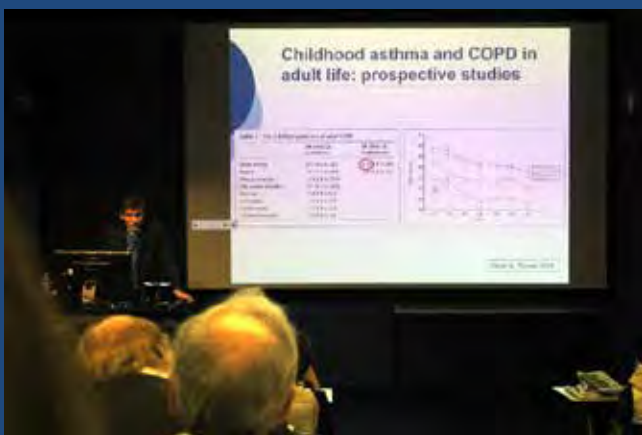




Connecting pediatric respiratory illness and COPD

"...present observations are compatible with the hypothesis that pediatric respiratory illness represents an important risk factor for the development of obstructive airway diseases in adult life..."

"The asthmatic child becomes the father of the COPD man"



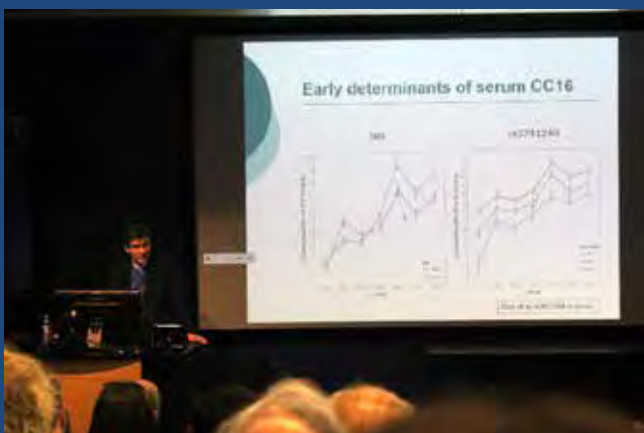
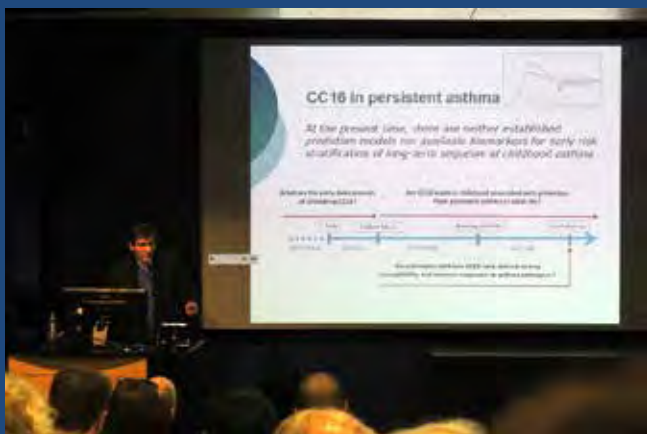
Childhood asthma and COPD in adult life: prospective studies

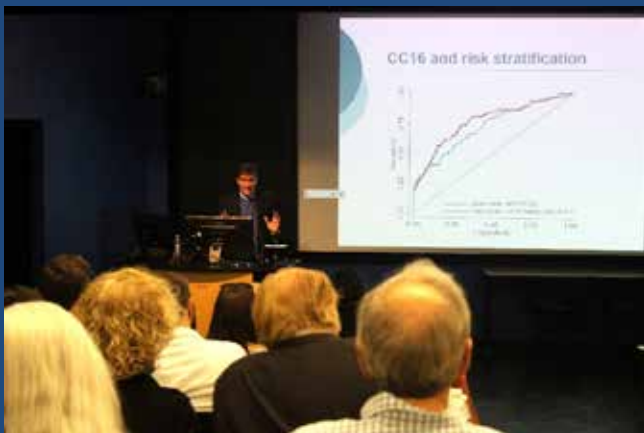
- 684 children with **persistent** asthma followed into young adult life (up to 30 yrs)
- 11% of participants developed COPD by age 30
- 85% of them had reduced lung function growth

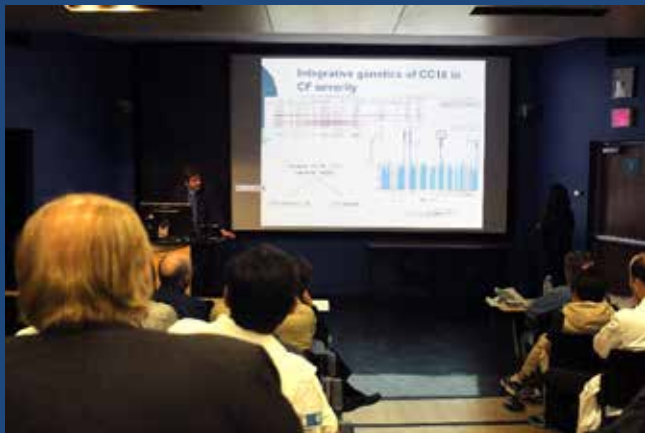
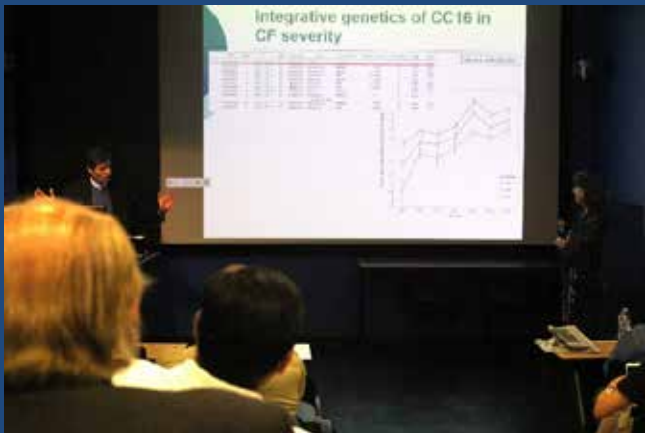
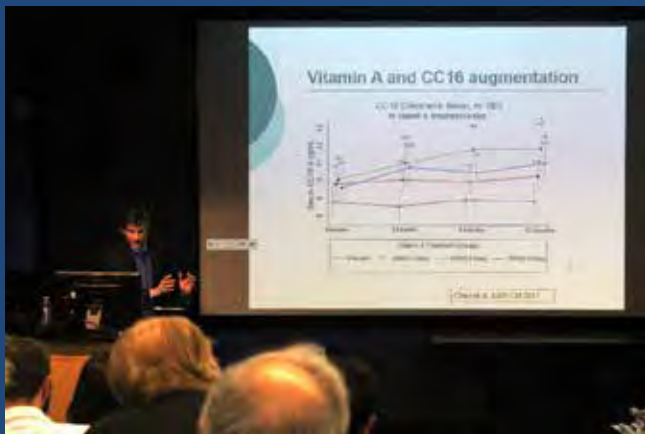














Archived video of the March. 8, 2018, DOM Research Seminar can be viewed here:
<https://streaming.biocom.arizona.edu/event/index.cfm?id=28094>

Photos courtesy of David Mogollón, Communications Coordinator, UA Department of
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