



Santa Barbara County Climate Action Forum

# The Costs & Benefits of Eliminating Natural Gas

Thursday, September 19 • 10 a.m.  
Campbell Hall, UCSB

## *Featuring*



**Ramon Alvarez**  
Associate Chief Scientist,  
Environmental Defense Fund

*Expertise: Air quality,  
oil & natural gas,  
methane emissions*



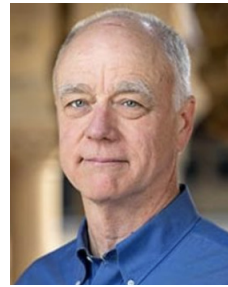
**Ira Leifer**  
CEO, Bubbleology  
Research International

*Expertise: Hydrocarbon  
seep science &  
atmospheric chemistry*



**Steven Koonin**  
Former Undersecretary  
for Science,  
US Department of Energy

*Expertise: Climate modeling,  
IPCC, energy*



**Frank Wolak**  
Professor,  
Economics Department,  
Stanford University

*Expertise: Energy &  
environmental economics*



**Alelia Parenteau**  
Sustainability and  
Resilience Director,  
City of Santa Barbara



**Garrett Wong**  
Climate Program Manager,  
County of Santa Barbara

Hosted by the **UCSB Institute for Energy Efficiency & Novim**  
Cosponsored by the **UCSB Bren School of Environmental Management**  
*For more information and a webinar link visit [www.novim.org](http://www.novim.org)*