



California Environmental Protection Agency  
**Air Resources Board**



**Agenda**  
**N<sub>2</sub>O Stakeholders Meeting**  
Wednesday August 19, 2015  
1 PM - 3 PM  
Call in No: 877-709-5343  
Pass Code: 27183#

The meeting will be held at ARB headquarters, 1001 I Street, Sacramento, Room 720. If attending in person, please arrive by 12:45 PM to allow time for check-in at the Visitor Center and escort to the meeting.

- Welcome and Introductions
- Research Updates: Principal Investigators
  - Dr. Martin Burger (UC Davis)
    - Evaluating Mitigation Options of Nitrous Oxide Emissions in California Cropping Systems (ARB contract 11-313)
    - Assessment of Baseline Nitrous Oxide Emissions in Response to a Range of Nitrogen Fertilizer Application Rates in Corn Systems (CDFA funded)
  - Dr. Dave Goorahoo (CSU Fresno)
    - Measuring and Modeling Nitrous Oxide Emissions from California Cotton and Tomato Cropping Systems (CDFA funded)
  - Dr. Changsheng Li (UNH) and Dr. Bill Salas (Applied GeoSolutions)
    - Improving DNDC Modeling Capability to Quantify Mitigation Potential of Nitrous Oxide from California Agricultural Soils (ARB funded)
  - Dr. David Smart (UC Davis)
    - General update on recent research on nitrogen use and carbon sequestration by California's perennial crops
- Other Items
- Discuss Next Steps
- Adjourn