




## Seminar on PhD Research

October 2019



Link to Video: <https://meet87909873.adobeconnect.com/pjbjf7t50p2h/>

Password: 2019Miller

## Peer Reviewed Publications

- 1) **Miller, C.M.F.**, Waterhouse, H., Harter, T., Fadel, J.G., Meyer, D. (2019) Quantifying the uncertainty in nitrogen application and groundwater nitrate loading in manure based cropping systems. *Agricultural Systems*. **In Review**
- 2) **Miller, C.M.F.**, Heguy, J., Karle, B., Price, P.L., Meyer, D. (2019) Optimizing accuracy of sampling protocols to measure nutrient content of solid manure. *Waste Management*. 85, 121-130 
- 3) **Miller, C.M.F.**, Fadel, J.G., Heguy, J., Karle, B., Price, P.L., Meyer, D. (2018) Optimizing accuracy of protocols for measuring dry matter and nutrient yield of forage crops. *Science of the Total Environment*. 624, 180-188. 
- 4) **Miller, C.M.F.**, Price, P.L., Meyer, D. (2017). Mass balance analysis of nutrients of California dairies to evaluate data quality for regulatory review. *Science of the Total Environment*. 579, 37-46. 

## Outreach Publications

- 5) **Miller, C. M. F.**, Meyer, D. (2018). The easiest way to accurately measure forage nutrient yields. *University of California Agriculture and Natural Resources California Dairy Newsletter*, Vol. 10, Issue 3; pg. 6 – 7 
- 6) **Miller, C. M. F.**, Meyer, D. (2017). Do your Annual Report numbers make sense? *University of California Agriculture and Natural Resources California Dairy Newsletter*, Vol. 9, Issue 2, pg. 2 

## Public Reports

- 7) Central Valley Dairy Representative Monitoring Program. 2019. Summary Representative Monitoring Report (Revised). April 19, 2019.