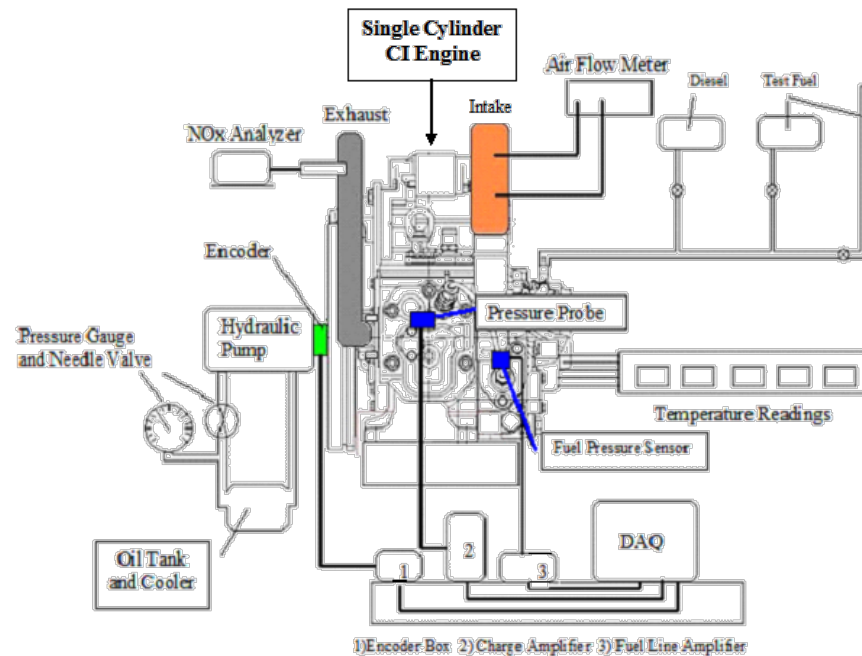




## PERFORMANCE OF A HIGH SPEED INDIRECT INJECTION DIESEL ENGINE WITH POULTRY FAT BIO-DIESEL



David Nelson, April Covington, Valentin Soloiu Ph.D

P-12





# PURPOSE



- Evaluate the influence of thermo chemical and thermo physical properties of Poultry fat on combustion.
- Verify in terms of performance if the Poultry Fat FAME is a viable substitute for diesel fuel no.2 in a HSIDI Diesel Engine

