

Diesel soot oxidation over Mn-Pr-Ce oxide catalysts: structural changes and the impact of Mn doping

Sunaina S Patil¹, Hari Prasad Dasari^{1*}, Rahulkumar Shirasangi¹,

Harshini Dasari^{2}**

¹Energy and Catalysis Materials Laboratory, Chemical Engineering Department,
National Institute of Technology Karnataka, Surathkal, Mangalore-575025, Karnataka, India

²Chemical Engineering Department, Manipal Institute of Technology
Manipal Academy of Higher Education, Manipal-576104, Udupi, Karnataka, India

S1. FWO plots for $\text{Mn}_{x(x=0-0.2)} (\text{Ce}_{0.9}\text{Pr}_{0.1})_{1-x} \text{O}_{2-\delta}$ catalysts

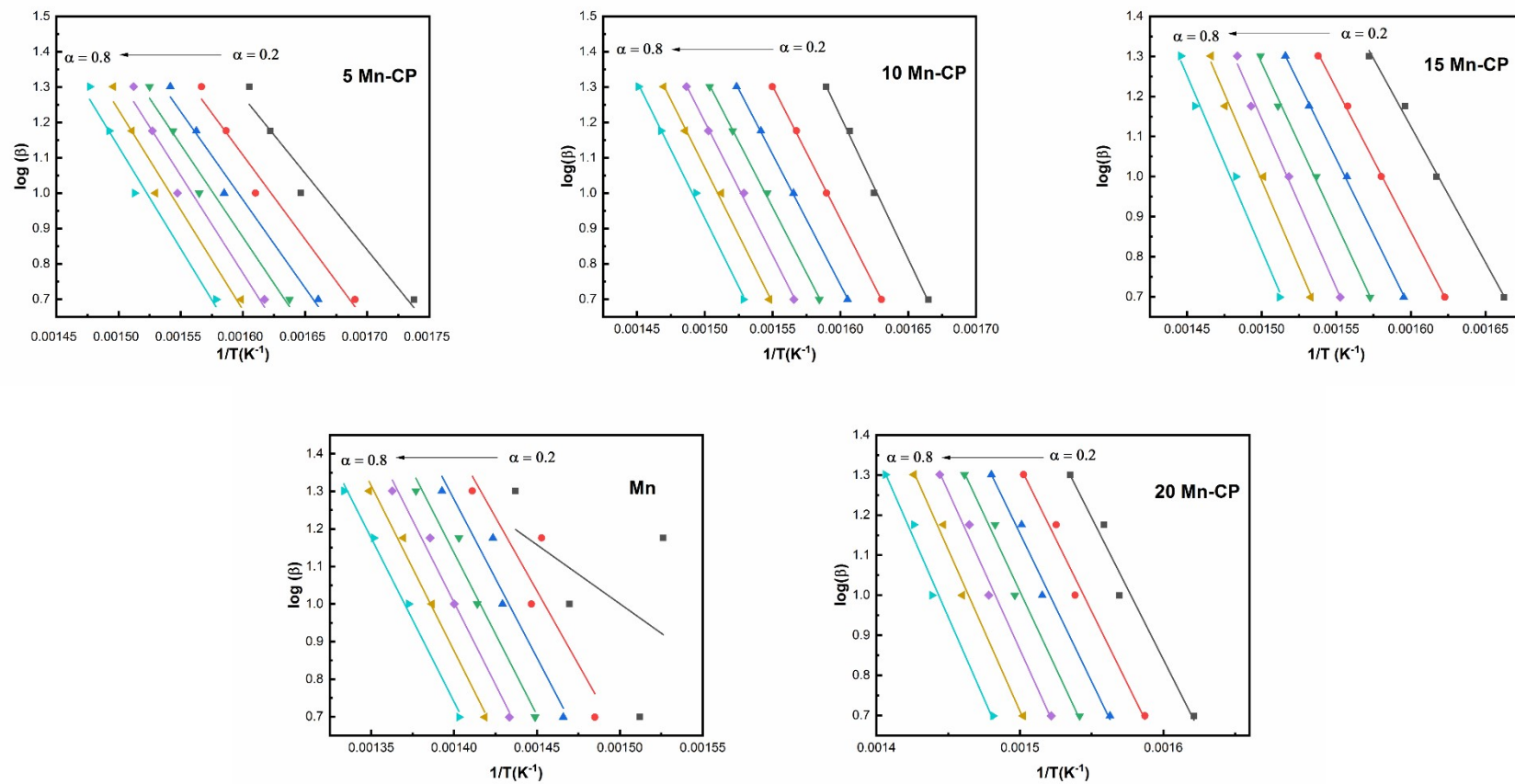


Figure S1 : Flynn Wall Ozawa (FWO) plots for $\text{Mn}_{x(x=0-0.2)} (\text{Ce}_{0.9}\text{Pr}_{0.1})_{1-x} \text{O}_{2-\delta}$ catalyst

