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## CERTIFICATE

This is to certify that Dr. Arun. P.S, Department of Chemistry, St. John's College, Anchal has established a linkage with Dr. Archana. S.R, Department of Chemistry, Sree Narayana College, Sivagiri, Varkala, Thiruvanathapuram towards collaborative research leading to joint publications in national and international journals from the year 2018 onwards.

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## Tuning of CeO<sub>2</sub>-MnO<sub>2</sub> nano composite in Al-Zn alloy matrix for effective activation

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## Abstract

Efficient Al+5wt% Zn sacrificial anode was prepared and its activity was further