

## Accepted Manuscript

Title: NiMo-ceria-zirconia-based anode for solid oxide fuel cells operating on gasoline-surrogate

Authors: Xiaoxue Hou, Kai Zhao, Olga Marina, M. Grant Norton, Su Ha



PII: S0926-3373(18)30938-X  
DOI: <https://doi.org/10.1016/j.apcatb.2018.09.095>  
Reference: APCATB 17078

To appear in: *Applied Catalysis B: Environmental*

Received date: 10-4-2018  
Revised date: 26-9-2018  
Accepted date: 30-9-2018

Please cite this article as: Hou X, Zhao K, Marina O, Grant Norton M, Ha S, NiMo-ceria-zirconia-based anode for solid oxide fuel cells operating on gasoline-surrogate, *Applied Catalysis B: Environmental* (2018), <https://doi.org/10.1016/j.apcatb.2018.09.095>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

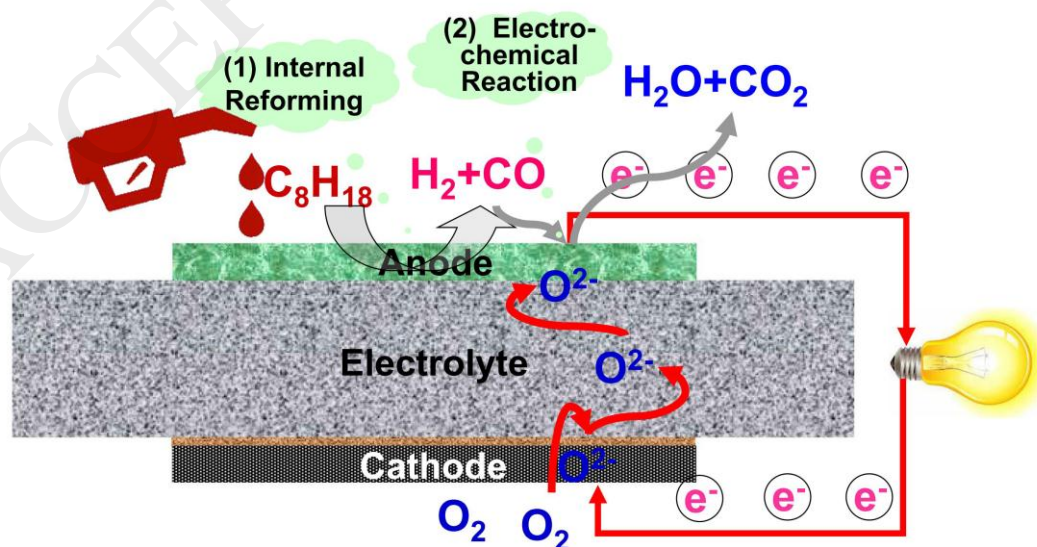
## NiMo-ceria-zirconia-based anode for solid oxide fuel cells operating on gasoline-surrogate

Xiaoxue Hou<sup>1</sup>, Kai Zhao<sup>1,2</sup>, Olga Marina<sup>3</sup>, M. Grant Norton<sup>1,4\*</sup>, Su Ha<sup>1\*</sup><sup>1</sup>Voiland School of Chemical Engineering and Bioengineering, Washington State University, Pullman, WA, 99164, USA<sup>2</sup>School of Materials Science and Energy Engineering, Foshan University, Foshan 528000, People's Republic of China<sup>3</sup>Energy Efficiency Division, Pacific Northwest National Laboratory, Richland, WA, 99352, USA<sup>4</sup>School of Mechanical and Materials Engineering, Washington State University, Pullman, WA, 99164, USA

\* Corresponding authors.

E-mail addresses: suha@wsu.edu (S. Ha) and mg\_norton@wsu.edu (M.G. Norton)

Graphical abstract



Download English Version:

<https://daneshyari.com/en/article/11012867>

Download Persian Version:

<https://daneshyari.com/article/11012867>

[Daneshyari.com](https://daneshyari.com)