

Accepted Manuscript

Title: Insights into the Photoactivity of Iron Modified Bismuth Titanate (Fe₂O₃/Bi₂O₃) Nanoparticles

Authors: Vijay Khanal, William Ragsdale, Satyajit Gupta, Vaidyanathan Ravi Subramanian



PII: S0920-5861(17)30500-X
DOI: <http://dx.doi.org/doi:10.1016/j.cattod.2017.07.017>
Reference: CATTOD 10931

To appear in: *Catalysis Today*

Received date: 2-2-2017
Revised date: 8-7-2017
Accepted date: 12-7-2017

Please cite this article as: Vijay Khanal, William Ragsdale, Satyajit Gupta, Vaidyanathan Ravi Subramanian, Insights into the Photoactivity of Iron Modified Bismuth Titanate (Fe₂O₃/Bi₂O₃) Nanoparticles, Catalysis Today <http://dx.doi.org/10.1016/j.cattod.2017.07.017>

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.

Insights into the Photoactivity of Iron Modified Bismuth Titanate (Fe_BTO) Nanoparticles

Vijay Khanal,¹ William Ragsdale,¹ Satyajit Gupta,¹

and

Vaidyanathan (Ravi) Subramanian¹

¹*Department of Chemical and Materials Engineering, University of Nevada, Reno, NV 89557, USA. E-mail: ravisv@unr.edu; Fax: +1 775-327-5059; Tel: +1 775-784-4686.*

Download English Version:

<https://daneshyari.com/en/article/6504885>

Download Persian Version:

<https://daneshyari.com/article/6504885>

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