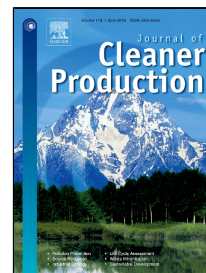


# Accepted Manuscript

Development of natural fiber-reinforced composite with comparable mechanical properties and reduced energy consumption and environmental impacts for replacing automotive glass-fiber sheet molding compound



Yingji Wu, Changlei Xia, Liping Cai, Andres C. Garcia, Sheldon Q. Shi

PII: S0959-6526(18)30589-4  
DOI: 10.1016/j.jclepro.2018.02.257  
Reference: JCLP 12204  
To appear in: *Journal of Cleaner Production*  
Received Date: 03 August 2017  
Revised Date: 19 February 2018  
Accepted Date: 23 February 2018

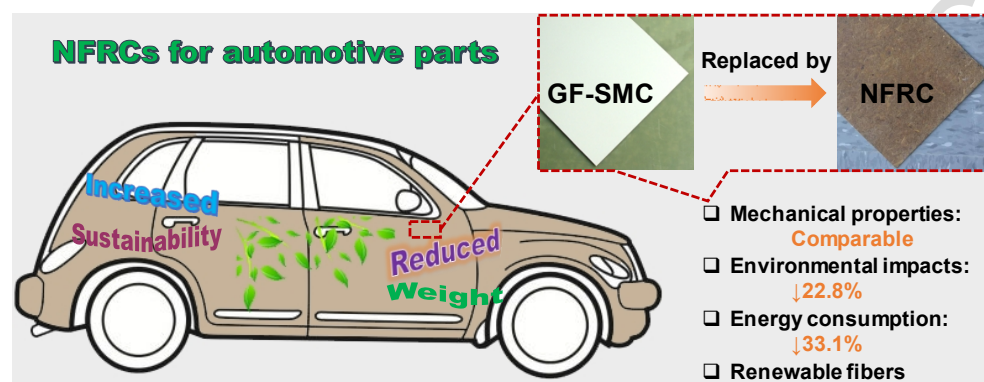
Please cite this article as: Yingji Wu, Changlei Xia, Liping Cai, Andres C. Garcia, Sheldon Q. Shi, Development of natural fiber-reinforced composite with comparable mechanical properties and reduced energy consumption and environmental impacts for replacing automotive glass-fiber sheet molding compound, *Journal of Cleaner Production* (2018), doi: 10.1016/j.jclepro.2018.02.257

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.

# Development of natural fiber-reinforced composite with comparable mechanical properties and reduced energy consumption and environmental impacts for replacing automotive glass-fiber sheet molding compound

Yingji Wu, Changlei Xia\*, Liping Cai, Andres C. Garcia, Sheldon Q. Shi\*

## Graphical Abstract



Download English Version:

<https://daneshyari.com/en/article/8096622>

Download Persian Version:

<https://daneshyari.com/article/8096622>

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