

## Accepted Manuscript

Title: Luminescence of a novel cyan emitting  
 $\text{Sr}_{10}(\text{PO}_4)_6\text{O}:\text{Ce}^{3+}$  phosphor for visualization of latent  
fingerprints and anti-counterfeiting applications

Authors: Sung Jun Park, Jin Young Park, Hyun Kyoung Yang



PII: S0925-4005(18)30323-X  
DOI: <https://doi.org/10.1016/j.snb.2018.02.053>  
Reference: SNB 24148

To appear in: *Sensors and Actuators B*

Received date: 2-11-2017  
Revised date: 2-2-2018  
Accepted date: 6-2-2018

Please cite this article as: Sung Jun Park, Jin Young Park, Hyun Kyoung Yang, Luminescence of a novel cyan emitting  $\text{Sr}_{10}(\text{PO}_4)_6\text{O}:\text{Ce}^{3+}$  phosphor for visualization of latent fingerprints and anti-counterfeiting applications, *Sensors and Actuators B: Chemical* <https://doi.org/10.1016/j.snb.2018.02.053>

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.

# Luminescence of a novel cyan emitting $\text{Sr}_{10}(\text{PO}_4)_6\text{O}:\text{Ce}^{3+}$ phosphor for visualization of latent fingerprints and anti-counterfeiting applications

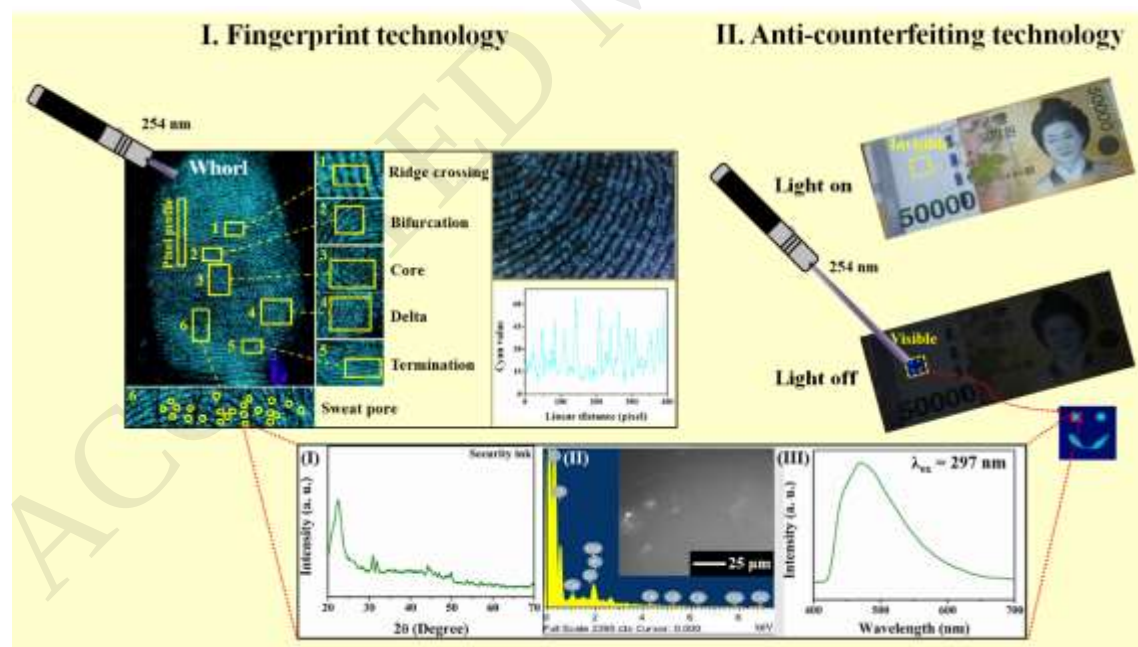
Sung Jun Park, Jin Young Park and Hyun Kyoung Yang\*

Department of LED convergence Engineering, Pukyong National University, Busan, 48547, Republic of Korea.

\* Corresponding author. Tel.: +82516296862; fax: +82516296865.

Electronic mail: hkyang@pknu.ac.kr

## Graphical abstract



Download English Version:

<https://daneshyari.com/en/article/7140661>

Download Persian Version:

<https://daneshyari.com/article/7140661>

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