

## Accepted Manuscript

Sedimentary records off the modern Huanghe (Yellow River) delta and their response to deltaic river channel shifts over the last 200 years

Xiao Wu, Naishuang Bi, Yutaka Kanai, Yoshiki Saito, Yong Zhang, Zuosheng Yang, Dejiang Fan, Houjie Wang

PII: S1367-9120(15)00237-0

DOI: <http://dx.doi.org/10.1016/j.jseaes.2015.04.028>

Reference: JAES 2357

To appear in: *Journal of Asian Earth Sciences*

Received Date: 23 July 2014

Revised Date: 12 April 2015

Accepted Date: 14 April 2015



Please cite this article as: Wu, X., Bi, N., Kanai, Y., Saito, Y., Zhang, Y., Yang, Z., Fan, D., Wang, H., Sedimentary records off the modern Huanghe (Yellow River) delta and their response to deltaic river channel shifts over the last 200 years, *Journal of Asian Earth Sciences* (2015), doi: <http://dx.doi.org/10.1016/j.jseaes.2015.04.028>

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.

# **Sedimentary records off the modern Huanghe (Yellow River) delta and their response to deltaic river channel shifts over the last 200 years**

Xiao WU<sup>1,2</sup>, Naishuang BI<sup>1,2</sup>, Yutaka KANAI<sup>3</sup>, Yoshiki SAITO<sup>3,4</sup>, Yong Zhang<sup>5</sup>, Zuosheng

YANG<sup>1,2</sup>, Dejiang Fan<sup>1,2</sup>, Houjie WANG<sup>1,2,\*</sup>

<sup>1</sup> Collage of Marine Geosciences, Ocean University of China, 238 Songling Road, Qingdao 266100, P. R. China

<sup>2</sup> Key Laboratory of Submarine Geosciences and Prospecting Technology, Ministry of Education, China, 238 Songling Road, Qingdao 266100, P. R. China

<sup>3</sup> Geological Survey of Japan (GSJ), National Institute of Advanced Industrial Science and Technology (AIST), Central 7, Higashi 1-1-1, Tsukuba, Ibaraki 305-8567, Japan.

<sup>4</sup> Department of Natural Environmental Studies, Graduate School of Frontier Sciences, the University of Tokyo 7-3-1, Hongo Bunkyo-ku, Tokyo 113-0033, Japan

<sup>5</sup> Qingdao Institute of Marine Geology, China Geological Survey (CGS). 62 Fuzhou Rd., Qingdao 266071, P. R. China.

**\* Corresponding author:** Houjie WANG, College of Marine Geosciences, Ocean University of China. 238 Songling Rd., Qingdao 266100, China. Tel: 86-532-66782950, Email: hjwang@mail.ouc.edu.cn

**Manuscript submitted to *Journal of Asian Earth Sciences***

Download English Version:

<https://daneshyari.com/en/article/6444051>

Download Persian Version:

<https://daneshyari.com/article/6444051>

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