



First Name: **Peishi** Last Name: **Sun**

Title: **Professor**

Institution: **Yunnan University**

Mailing Address: **Kunming, Yunnan, 650091, P.R.China**

City: **Kunming** State: **Yunnan Province** Zip Code: **650091**

Country: **China**

Country Code: **86** Phone: **(871) 651-7189**



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Email: **sunps2003@163.com**

Website:

Education:

PhD: **Kunming University of Science and Technology** MS: **Kunming University of Science and Technology** BS: **Kunming University of Science and Technology**

General Areas of Expertise:

Air pollution control; Wastewater treatment; Solid waste utilization technology and management

Short Bio:

- (1) Bio-purifying technologies for industrial organic waste gases;
- (2) Biological and ecological treatment technologies for polluted lake water;
- (3) Reused and recycled technologies for Industrial solid wastes.

Five Representative Publications:

1. Sun Peishi, Wei Zhonghua, et al., "Intensifying purification function of biofilm-packing tower by rare earth element on simultaneous removal of SO₂ and NO_x from flue gas", Chinese Journal of Environmental Engineering, 2016.
2. Sun Peishi, Jiang Yue, et al., "Experimental research on the purification of biofilm - packing tower by bioaugmentation technique on removal of SO₂ and NO_x simultaneously from flue gas", Journal of Yunnan University , 2016.
3. Sun Peishi, Deng Futang, et al., "Engineering demonstration of using Eichhornia crassipes to purify the polluted water in Dianchi Lake and its reutilization". Journal of Wuhan University of Technology, 2009.

FEWSTERN Symposium 2017 Presentation Title and Abstract:

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