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## 赵之伟简历

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### 赵之伟 (Zhiwei ZHAO)

赵之伟, 男, 汉族, 1962年出生, 中共党员, 博士研究生导师, 云南省中青年学术和技术带头人。现任云南省微生物学会基础与工业微生物专业委员会主任委员, 《生态学杂志》、《云南大学学报》编委。

#### PERSONAL DATA

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#### 教育及工作经历

1981年-1985年, 云南大学生物系, 植物学, 获理学学士

1985年-1988年, 云南省微生物研究所, 微生物学, 获理学硕士

1995年-1998年, 云南大学生态学和地植物研究所, 生态学, 获博士学位

1988年6月-1992年10月, 云南大学生物系(微生物教研室), 助教

1992年10月-1996年10月, 云南大学生物系(微生物教研室), 讲师

1996年10月-1998年10月, 云南大学生物系云南大学生物系(微生物教研室), 副教授

1998年10月-2001年7月, 云南大学生物系云南大学生物系(微生物教研室), 教授

2001年7月 - 云南大学生物资源保护与利用重点实验室, 教授, 博士生导师



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- 赵之伟简历
- 李涛简历



党建工作  
Party Building



队伍建设  
Lab. Members



公共服务  
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## EDUCATION AND WORKING EXPERIENCE

- 09/1981-07/1985, Biology Department of Yunnan University , Bachelor Degree of Botany
- 09/1985-07/1988, Yunnan Institute of Microbiology, Master Degree of Microbiology
- 09/1995-07/1998, Institute of Ecology and Geo-botany, Yunnan University, PhD of Ecology
- 06/1988-10/1992, Biology Department of Yunnan University (Teaching & Research Division of Microbiology), Assistant Lecture
- 10/1992-10/1996, Biology Department of Yunnan University (Teaching & Research Division of Microbiology) , Lecture
- 10/1996-10/1998, Biology Department of Yunnan University (Teaching & Research Division of Microbiology) , Associate professor
- 10/1998- 07/2001, Biology Department of Yunnan University (Teaching & Research Division of Microbiology) , Professor
- 07/2001- present, Laboratory of Conservation and Utilization for Bio-resources, Yunnan University, Professor , Postgraduate Student Tutor

## 主要研究方向

丛枝菌根真菌资源与生态学

深色有隔内生菌的资源及生态学

## RESEARCH INTERESTS

Resources and ecology of arbuscular mycorrhizal fungi

Resources and ecology of dark septate endophytes (DSE)

## 承担的主要科研项目

主持完成国家自然科学基金、国家重大基础研究前期研究专项（973前期专项）、云南省自然科学基金重点项目、云南省人才培养专项基金项目各1项，云南省自然科学基金面上项目3项；参加完成国家科技部攻关项目1项，科技部基础性科研工作专项课题1项；目前主持在研国家自然科学基金1项。获云南省自然科学奖三等奖2项（均排名第一）。

## PUBLICATIONS (2005 to date)

1. Tao Li, [Zhiwei Zhao](#). Arbuscular mycorrhizas in a hot and arid ecosystem in southwest China. *Applied Soil Ecology*, 2005, **29**(2): 135-141
2. Linfei Li, Anna Yang, [Zhiwei Zhao](#). Seasonality of Arbuscular Mycorrhizal Symbiosis and Dark Septate Endophytes in a Grassland Site in Southwest China. *FEMS Microbiology Ecology*, 2005, **54**(3): 367-373
3. Li Haiyan, Qing Chen, Zhang Yanli, [Zhiwei Zhao](#). Screening for endophytic fungi with antitumour and antifungal activities from Chinese medicinal plants. *World Journal of Microbiology & Biotechnology*, 2005, **21**: 1515-1519
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8. Dandan Zhao, Tao Li, [Zhiwei Zhao](#). Research advances in arbuscular mycorrhizal fungi-legumes-rhizobia symbiosis. *Chinese Journal of Ecology*(生态学杂志), 2006, **25**(3): 327-333
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12. Ling-Fei Li, Yan Zhang, [Zhi-Wei Zhao](#). 2007. Arbuscular mycorrhizal colonization and spore density across different land-use types in a hot and arid ecosystem, southwest China. *Journal of Plant Nutrition and Soil Science*, **170**: 419-425
13. Zhao Dandan, [Zhao Zhiwei](#). 2007. Biodiversity of arbuscular mycorrhizal fungi in the hot-dry valley of the Jinsha River, southwest China. *Applied Soil Ecology*, **37**: 118-128
14. Ling-Fei Li, Tao Li, [Zhi-Wei Zhao](#). 2007. Differences of arbuscular mycorrhizal fungal diversity and community between a cultivated land, an old field, and a never-cultivated field in a hot and arid ecosystem of southwest China. *Mycorrhiza*, **17** (8): 655-665
15. Li Hai-yan, Liu Li, Wei Da-qiao, [Zhao Zhiwei](#), 2007. Isolation and Screening for endophytic fungi with antitumor activities from 12 Yunnan medicinal plants. *Natural Products Research and Development*(天然产物研究与开发), **19** (5) : 765—771
16. Wang Hai-kun, Li Tao, Zhao Dan-dan, Li Ling-fei, Sha Tao, [Zhao Zhi-wei](#). 2007. Cultivation and molecular identification of two bolete strains isolated from *Boletus edulis* complex of Yunnan, China. *Acta Botanica Yunnanica*(云南植物研究), **29** (5) : 559—562
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18. ShaTao, Qinag Yong, Zhang Han-bo, Ding Hua-sun, ChengLi-zhong, [Zhao Zhi-wei](#). 2007. IGS1-RFLP Comparative Analysis of *Tricholoma matsutake* (Tricholomataceae) from Yunnan and Japan. *Acta Botanica Yunnanica*(云南植物研究), **29** (2) : 243~246
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21. Li Hai-yan, Huang Rong, Qing Chen, Sha Tao, Li Ling-fei, [Zhao Zhi-wei](#), 2008. Brefeldin A, a cytotoxin from an endophytic fungal strain of *Eupenicillium brefedianum* isolated from *Arisaema erubescens*. *Natural Products Research and Development*(天然产物研究与开发), **20** (1) : 24—27
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