

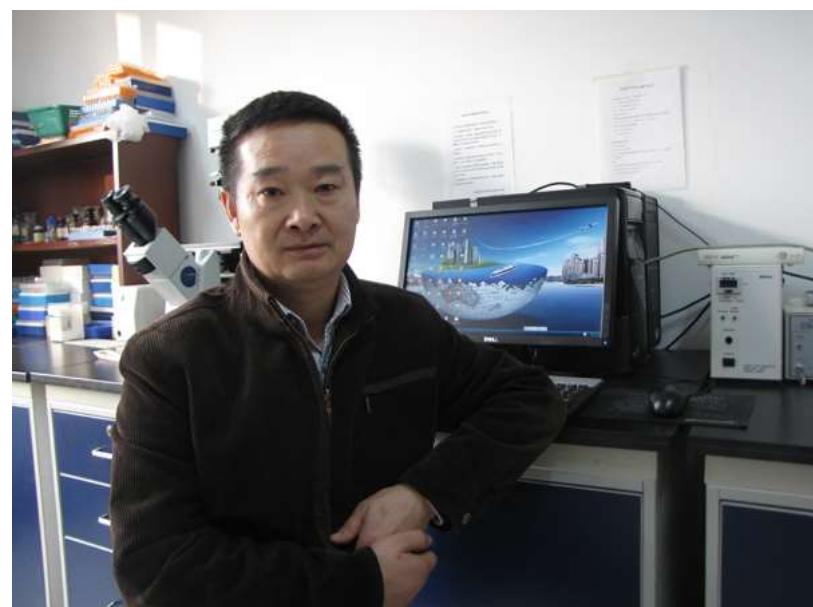
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发布时间：2017-02-21

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张祖新，男，理学博士，华中农业大学植物科学技术学院教授，博士生导师。1987年-2005年在湖北农学院工作，曾任作物遗传育种研究所副所长，教务处副处长，处长。2005-2009年在河北农业大学任教，河北省中青年骨干教师，享受省政府津贴。2009年6月至今，在华中农业大学植物科学技术学院任教。参编国家“十一五”规划教材《基础分子生物学》、《简明分子生物学教程》。主要研究方向玉米遗传育种，玉米抗逆分子生物学。

**科研项目**
<http://cpst.hzau.edu.cn/info/1015/1591.htm>

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- 1、玉米全基因组选择育种的基础研究，国家重点基础研究发展计划，2014CB138203，2014-2018；
- 2、主要粮农作物骨干亲本遗传效应和利用的基础研究，国家重点基础研究发展计划，2011CB100100，2011-2015；
- 3、zmSBP30调控玉米穗行数的分子机制研究，国家自然科学基金，31271738，2013-2016；
- 4、小RNA与Argonaute蛋白的特异性互作及其与玉米耐渍性的关系，国家自然科学基金，31071429，2011-2013；
- 5、玉米产量相关性状基因克隆与功能解析，国家高新技术发展计划项目，2012AA10A307，2012-2016；
- 6、玉米穗粒数形成的关键基因克隆与功能解析，国家自然科学基金重点项目，91335110，2014-2016。

#### 发明专利及获奖情况

主持完成国家和省部级科研项目9项，获得省科技进步奖和自然科学奖励各1项，教学成果奖2项，申报专利4项

#### 发表的论文及著作

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