


# 师资队伍/个人信息

姓 名	史立新	性别	男	
职 称	副教授	系别	机械工程系	
学 位	硕士/硕导	电话	02558606580	
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单位地址	南京市浦口区点将台路 40 号		邮编	210031
研究领域	液压系统设计及研究、车辆传动技术			
社会兼职				
承担项目	1、高速齿轮箱测试控制台的研制 2、农业装备变速箱总成研发			
学术成果	近期主要论文： 1、拖拉机液压机械无级变速箱换段控制优化与试验.农业工程学报，2013（8） 2、拖拉机液压机械无级变速箱效率特性的仿真与试验.农业工程学报，2013（5） 3、球面 4R 机构四位置综合的类型图方法.中国机械工程，2013（3） 4、基于尺寸综合图的曲柄摇杆刚体导引.机械传动，2010（11） 5、A Method of Type Map for Rigid-body Guidance Based on Burmester Curve.MACHINERY, MATERIALS SCIENCE AND ENGINEERING APPLICATIONS，2011 6、农用轮胎径向刚度和阻尼系数试验研究.南京农业大学学报，2011（5）			
奖励荣誉				

## Teaching staff/ Personal information

<b>Name</b>	Shi-lixin	<b>Gender</b>	Male	
<b>Title</b>	Associate professor	<b>Department</b>	Department of mechanical engineering	
<b>Degree</b>	Master	<b>Telephone</b>	02558606580	
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<b>Unit address</b>	Dianjiangtai Road, No.40, Pukou District, Nanjing City		<b>Post code</b>	210031
<b>Research field</b>	Design and research of hydraulic system,Vehicle transmission technology			
<b>Social appointments</b>				
<b>Research projects</b>	1.Development of high speed gear box test control console. 2.Development of Agricultural equipment gearbox assembly .			
<b>Academic achievements</b>	Papers: 1.Control optimization and experiment of HMCVT for tractor.Journal of Agricultural Engineering,2013(8) 2.Simulation and experiment on the efficiency characteristics of HMCVT of tractor.Journal of Agricultural Engineering,2013(5) 3.Method for the type of four position synthesis of spherical 4R mechanism.China mechanical engineering,2013(3) 4.Crank rocker rigid body guidance based on the dimension synthesis map.Mechanical transmission,2010(11) 5.A Method of Type Map for Rigid-body Guidance Based on Burmester Curve.MACHINERY, MATERIALS SCIENCE AND ENGINEERING APPLICATIONS, 2011 6.Experimental study on radial stiffness and damping coefficient of agricultural tire.Journal of Nanjing Agricultural University,2011(5)			
<b>Reward &amp; honor</b>				