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孙润仓, 1955年生, 英国威尔士大学博士毕业, 国家杰出青年基金获得者, 博士生导师, “长江学者奖励计划”特聘教授, 华南理工大学制浆造纸工程国家重点实验室主任。

现为英国化学会Fellow, 国务院学位委员会学科评议组成员, 美国木材科学学会委员会 Committee Member, 美国化学学会会员, 美国纽约科学院邀请高级会员, 美国高技术科学学会会员, 英国和美国高技术科学联合会成员, 国家科技部、教育部、农业部、国家外国专家局海外留学专家咨询委员会成员(1999-2000年)。国家自然科学基金第十一届生命科学部二审专家(林产化工与制浆化学)。(Bioresources Journal) 副主编, 被聘为三种国外期刊编委, 同时还是美国、英国、德国等20余种国际期刊的兼职审稿人。

二十多年来, 一直从事于农林废弃物生物质高值化应用方面的基础研究。在国内外学术期刊上发表论文350余篇, 其中SCI收录论文205篇, 20篇发表在SCI收录的农林化学专业领域内期刊中的顶刊(J. Agric. Food Chem.)。论文被他人SCI收录期刊中引用800余次, 参加了24次有关该领域的国际会议, 其中5次做特邀大会报告, 9次做大会发言。同时还被国外专家邀请参与编写 Hemicelluloses: Chemistry and Technology等英文专著9部和英国科学分离百科全书1部。申请发明专利11项, 已授权6项。1992年获林业部科技进步二等奖1项, 1998年获CSCST1994-1998化学学术成就奖(英国), 2002年获教育部提名国家自然科学一等奖一项, 2005年获省科技进步(自然科学类)一、二等奖各一项, 2007年获教育部提名国家自然科学一等奖一项。培养的一名博士生在2007年获全国百篇优秀博士论文奖, 另有一名在2008年获全国优秀百篇博士论文提名奖。

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Biography

Run-Cang Sun, male, pulp and paper chemist, graduated from chemistry department, North-western University, Xian, China in 1982. Then he worked at North-western Forestry College until Sep. 1990. Between Oct. 1991 and Feb. 1993, he studied at Lund University, Sweden as a visiting scholar. From Mar. 1993 to Sep. 1996, Mr. Sun studied at The BioComposites Centre, University of Wales, Bangor, UK as a full time research PhD student. Since Oct. 1996, he worked at the University of Wales, Bangor, UK as a senior research scientist until 2006. He became a distinguished Professor at State Key Laboratory of Pulp and Paper Engineering (SKLPPE), South China University of Technology, Guangzhou, China in 2000, and was selected as the director of SKLPPE in September 2008. Since 1993, he has been focused on the fractional isolation, structural characterization, and chemical modification of hemicelluloses, lignin, and cellulose from lignocellulosic materials for industrial end use. He has published about 350 papers, in which more than 200 papers was published in peer reviewed journals in English. As invited author, he wrote 10 chapters in 9 books (in English) such as *Encyclopedia of Separation Science*, 2000 vol. 6, pp. 4568-4574, Academic Press, London. He has got 6 items of research awards. Prof. Sun is a Fellow of The Royal Society of Chemistry, UK, an active member of New York Academy of Sciences (1997-present); a membership in the American Association for the Advancement of Science (1997-present); a member of The British Association Promoting Science & Technology; a member of American Chemical Society; a member of Society of Wood Science and Technology (Membership Committee member of SWST 2002-present), and an Associate Editor of "BioResources" Journal (USA). He is also a member of editorial board in "Recent Research Advances in Agricultural and Food Chemistry" (India), "International Journal of Cellulose Chemistry and Technology" (Romania), "The Open Agriculture Journal", and "The Open Biomaterials Journal" (Bentham Science Publishers, U.A.E.).

