

## Professor Caroline McMillen, MA, DPhil(Oxon), MB, BChir(Cantab)

## Vice-Chancellor and President, University of Newcastle

Professor Caroline McMillen joined the University of Newcastle as Vice-Chancellor and President in October 2011.

Professor McMillen has dedicated almost 30 years to the higher education sector, holding leadership roles across research, innovation and teaching. She holds a Bachelor of Arts (Hons) and Doctor of Philosophy from Oxford University, and completed her medical training at the University of Cambridge.

In 1983, Professor McMillen moved to Australia to lecture at Monash University. In 1992, she was appointed Professor, Chair and Head of the Department of Physiology at the University of Adelaide. In 2005, she accepted the position of Deputy Vice-Chancellor and Vice President: Research and Innovation at the University of South Australia, a position she held until her move to Newcastle.

As a biomedical researcher, Professor McMillen is internationally recognised for her work into the impact of the nutritional environment before birth on the risk of developing cardiovascular disease and obesity in adult life.

Her research group has been funded continuously for two decades by both the Australian Research Council and the National Health and Medical Research Council. She has published more than 200 publications and been invited to present at more than 70 international and national meetings. Professor McMillen is also currently the Chair of the Endocrinology, Reproduction and Development Commission of the International Union of Physiological Societies - the only Australian Chair on this international body.

Over her career, Professor McMillen has trained more than 50 Honours and PhD students who have gone on to win national honours and fellowships and made significant contributions in diverse careers, including research, industry, medicine, dentistry, veterinary science and education.

She has served on state government groups focused on: building innovation, climate change, manufacturing and the resources industry. Professor McMillen was a member of the Prime Minister's Science, Engineering and Innovation Council Working Group on Aboriginal and Torres Strait Islanders focusing on maternal and peri-natal health. She has served as Chair of the Australian Research Council and National Health and Medical Research Council's grant review panels.

Professor McMillen is committed to building collaborative partnerships between universities, government, industry and communities that directly contribute to the economic, environmental, social and cultural health of Australia.

## Caroline McMillen教授 牛津大学文学硕士、哲学博士,剑桥大学医学学士、外科学士 澳大利亚纽卡斯尔大学校长

Caroline McMillen教授于2011年10月起担任澳大利亚纽卡斯尔大学校长。

McMillen教授在高等教育行业工作了近30年,在科研、创新和教学领域均担任过领导职务。她在牛津大学获得了荣誉文学学士学位和哲学博士学位,在剑桥大学完成了医学学习。

1983年, McMillen教授来到澳大利亚,在莫纳什大学担任讲师。1992年她受聘担任阿德莱德大学教授、生理学系系主任。2005年至2011年,她担任南澳大利亚大学研究与创新部副校长。

作为一名生物医学研究员,McMillen教授就胎儿营养环境对成年后心血管疾病和肥胖症患病风险的影响所开展的研究工作得到了国际认可。

她的研究团队在过去20年一直都得到了澳大利亚研究理事会和澳大利亚国家健康医学研究委员会的基金支持。她发表了200多篇文章,受邀参加了70多个国内外的学术会议,是国际生理学会联合会内分泌、生殖和发育委员会主持人,也是该国际组织唯一的一位来自澳大利亚的主持人。

在其职业生涯中,McMillen教授共培养了50多名荣誉学生和博士,她的学生屡获国内殊荣和助学金,在科研、工业、医学、牙科学、兽医学和教育学等多元化领域内作出了重要的贡献。

她也一直为州政府团体服务,重点关注建筑创新、气候变化、制造和资源行业。McMillen教授曾参与了澳大利亚总理领导的科学、工程和创新委员会工作小组,重点关注土著和托雷斯海峡岛的妇女健康和孕期保健。她也是澳大利亚研究理事会和澳大利亚国家健康医学研究委员会基金审核小组的主持人。

McMillen教授致力于与大学、政府、业界和社区建立合作伙伴关系,为澳大利亚的经济、环境、社会和文化健康做出直接的贡献。