


Name/Surname		Walter James PRENDIVILLE, Professor
Affiliation	Consultant Gynaecologist and Director of Screening, University of Pittsburgh Medical Centre (UPMC), Beacon Hospital, Dublin, Republic of Ireland	
IARC Host Group	Screening Group (SCR), IARC, Dr Rengaswamy Sankaranarayanan.	
Speciality	Cervical preneoplasia and its treatment. Professor Prendiville introduced LLETZ (aka LEEP), the major method for treating cervical preneoplasia and is a world leader in training others to use these techniques. He currently leads the Distance Learning Project for the International Federation for Cervical Pathology and Colposcopy.	
Academic Degrees	FRACOG 1985, Royal Australian College of Obstetrics and Gynaecology FRCOG 1978, Royal College of Obstetrics and Gynaecology MRCOG 1978 Royal College of Obstetrics and Gynaecology MAO 1983 University College Dublin, Ireland D,OBST 1978 Royal College of Physicians in Ireland LRCP & SI 1967 Royal College of Surgeons in Ireland	
Selected Publications	<ul style="list-style-type: none"> • HPV Testing and Vaccination in Europe. Leeson SC, Alibegashvili T, Arbyn M, Bergeron C, Carriero C, Mergui JL, Nieminen P, Prendiville W, Redman CW, Rieck GC, Quaas J, Petry KU.J Low Genit Tract Dis. 2013 Jun 14. [Epub ahead of print] PMID:23774078 • <u>The Future Role for Colposcopy in Europe.</u>Leeson SC, Alibegashvili T, Arbyn M, Bergeron C, Carriero C, Mergui JL, Nieminen P, Prendiville W, Redman CW, Rieck GC, Quaas J, Petry KU.J Low Genit Tract Dis. 2013 Jun 14. [Epub ahead of print] PMID:23774077 • <u>Colposcopy: A Global Perspective: Introduction of the New IFCPC Colposcopy Terminology.</u>Tatti S, Bornstein J, Prendiville W. Obstet Gynecol Clin North Am. 2013 Jun;40(2):235-50. doi: 10.1016/j.ogc.2013.02.002.PMID:23732028 • Direct colposcopic vision used with the LLETZ procedure for optimal treatment of CIN: results of joint cohort studies.<u>Carcopino X, Mancini J, Charpin C, Grisot C, Maycock JA, Houvenaeghel G, Agostini A, Boubli L, Prendiville W.</u> Arch Gynecol Obstet. Arch Gynecol Obstet. 2013 May 14. [Epub ahead of print] PMID:23670207 • <u>Human papillomavirus testing versus repeat cytology for triage of minor cytological cervical lesions.</u>Arbyn M, Roelens J, Simoens C, Buntinx F, Paraskevaidis E, Martin-Hirsch PP, Prendiville WJ.Cochrane Database Syst Rev. 2013 Mar 28;3:CD008054. doi: 10.1002/14651858.CD008054.pub2. Review. PMID:23543559 	

	<ul style="list-style-type: none"> • <u>Cold coagulation to treat cervical intraepithelial neoplasia.</u> Prendiville W. BJOG. 2013 Mar;120(4):510-1. doi: 10.1111/1471-0528.2012.03506.x. No abstract available. PMID: 23398837 • <u>Biospectroscopy insights into the multi-stage process of cervical cancer development: probing for spectral biomarkers in cytology to distinguish grades.</u>Purandare NC, Patel II, Trevisan J, Bolger N, Kelehan R, von Büнау G, Martin-Hirsch PL, Prendiville WJ, Martin FL. Analyst. 2013 Jul 21;138(14):3909-16. doi: 10.1039/c3an36527a. Epub 2013 Jan 22. PMID:23338619 • <u>Accuracy of detection of high-grade cervical intraepithelial neoplasia using electrical impedance spectroscopy with colposcopy.</u>Tidy JA, Brown BH, Healey TJ, Daayana S, Martin M, Prendiville W, Kitchener HC.BJOG. 2013 Mar;120(4):400-10; discussion 410-1. doi: 10.1111/1471-0528.12096. Epub 2013 Jan 4.PMID: 23289897 • Image assessment of cervical dimensions after LLETZ: a prospective observational study. Carcopino X, Maycock JA, Mancini J, Jeffers M, Farrar K, Martin M, Khalid S, Prendiville W.BJOG. 2013 Mar;120(4):472-8. doi: 10.1111/1471-0528.12105. Epub 2012 Dec 11.
Programme at IARC	Distance Learning in Cervical Pre-cancer Management
Short background	<p>Dr Prendiville Graduated in 1973 from the Royal College of Surgeons in Ireland. After internship and general surgical training positions in Dublin he moved to the UK to specialize in Obstetrics and Gynaecology. He undertook his postgraduate thesis under the guidance of Professor John Guillebaud on the prediction of ovulation by urinary dipstick assessment of the ratio of female reproductive hormones whilst at the same time being the deputy director at the Margaret Pyke Centre for Family Planning in London. After this he moved to an academic career and has been a lecturer (Bristol University), senior lecturer (University of Western Australia) and Associate Professor (RCSI in Dublin).</p> <p>Dr Prendiville retired from his public hospital and university positions in June 2012 and has since then been working part-time in clinical practice at the Beacon and Mount Carmel Hospitals in Dublin. Dr Prendiville’s research and clinical interests have focused largely in the sphere of preventive women’s health. Initially this was in the sphere of family planning in Dublin and London. He was the first Irish doctor to gain a certificate in family planning in London in 1974 (sponsored by the IFPA) and served on the board of the Irish Family Planning Association in the mid 1970s during its’ turbulent early life in Ireland.</p> <p>During early exposure to clinical Obstetrics at the Bristol Maternity Hospital, Dr Prendiville developed an interest in the prevention of Post Partum Haemorrhage, which at that time was the primary cause of maternal mortality. He undertook a number of large randomized controlled trials comparing different components of active vs passive management of the third stage of labour. He was the first author of the first meta-analysis of an obstetrical intervention and co-authored several chapters in the Cochrane Database of Systematic Reviews and its predecessor the Oxford Database of</p>

Systematic Reviews. He has on several occasions been an advisor to the World Health Organisation in relation to the management of PPH (and has addressed the US NIH)

For the last three decades Dr Prendiville's academic, training and research interests have focused almost exclusively in the realm of cervical pre-cancer management. In 1984 he introduced LLETZ (which became known as LEEP in the US) and the technique subsequently gained worldwide acceptance as the standard method of treatment for cervical pre-cancer. In the 1990s he collaborated with the C5 group to publish data revealing a relationship between LLETZ/LEEP and subsequent pregnancy related complications. He has published widely on a variety of subjects in the field of cervical pre-cancer and has been the key note speaker at over 15 different National Colposcopy Society Scientific meetings. He has been invited to address several regional colposcopy Federations including the European, Asia-Oceania, Indian and Latin American Federations of Colposcopy Societies. He has also given several lectures to the International Federation of Cervical Pathology and Colposcopy (IFCPC).

Dr Prendiville has served at every officer position in the British Society for Colposcopy and Cervical Pathology over a 10 year period.

Dr Prendiville has served on the executive committee of the IFCPC for the last decade. He is currently the President-elect and takes up the presidency of the organisation in May 2014. He is also chairman of the International Relations Committee.

Dr Prendiville's major current interest in cervical pre-cancer is in supporting early screening programmes and establishing viable training programmes in Colposcopy. He runs their distance learning programme (largely in Africa, India and Eastern Europe) as well as a pilot 1 to 1 mentoring programme.