# CYBERKNIFE SYMPOSIUM INVITATION

Saturday, 1st March 2014 Hermitage Medical Clinic, Old Lucan Rd, Dublin 20

# **ACENIDA**

AGENDA.	
9.30am	Registration & Coffee
10.00am	Welcome Note (Mr. Eamonn Fitzgerald, CEO, Hermitage Medical Clinic) Opening Address & Hermitage CyberKnife Cases (Mr. Danny Rawluk, Consultant Neurosurgeon)
10.30am	Cyberknife SBRT for Organ Confined Prostate Cancer Dr. Alan Katz, Consultant Radiation Oncologist.
11.15am	CyberKnife – a UK Oncologist's view on the subject of Intracranial Lesions Dr. Ronald Beaney, Consultant Clinical Oncologist
12.00pm	Coffee
12.15pm	Stereotactic Radiotherapy: No Margin for Error Dr. Geoff Heyes, Principal Cyberknife Physicist
1.00pm	Lunch
2.00pm	Therapeutic Profile of Intracranial Radiosurgery in Key Indications Prof Berndt Wowra, M.D., Professor of Neurosurgery
2.45pm	The CyberKnife Experience at Hermitage Medical Clinic Dr. Clare Faul, Consultant Radiation Oncologist.
3.30pm	Drinks Reception





#### BIOGRAPHIES

# **Dr Ronald Beaney**

## Consultant Clinical Oncologist

Dr Beaney did his undergraduate training in Scotland followed by posts abroad and in the UK. His oncology training was at the Hammersmith Hospital in London where his MD thesis was on the role of positron emission topography in oncology. He has been a Consultant Clinical Oncologist attached to Guy's and St Thomas and Kings College Hospitals in London. He has produced more than 100 publications on a range of oncological topics. His major clinical interests lie in tumours of the brain (gliomas) and pelvis (prostate and gynaecological tumours). He is a member of several UK, European and American Cancer Societies and examiner for the Royal College of Radiologists.

#### Dr Clare Faul

## **Consultant Radiation Oncologist**

Dr. Clare Faul is a Consultant Radiation Oncologist based in Beaumont Hospital, Hermitage Medical Clinic and Mater Private, She has been appointed clinical lead St Luke's Hospital Radiation Oncology Network at Beaumont Hospital and to National Tumour Group for Breast Cancer by NCCP. Her clinical interests focus on Breast Cancer, Gynaecological Cancer, Radioresistance / Hypoxia and Sequencing Chemotherapy with Radiotherapy.

# Dr. Geoff Heyes **Principal Cyberknife Physicist**

Dr. Heyes is the lead scientist for Stereotactic Radiosurgery at the QE hospital in Birmingham for the last 10 years. He has a PhD from Birmingham which investigated the biological effectiveness of low energy X-rays in cancer induction

If you would like to attend, please register by telephone 01 6459216 or via email kwalsh@hermitageclinic.ie

#### Dr. Alan Katz

#### **Consultant Radiation Oncologist**

Graduated from Yale College and NYU school of Medicine. Residency in Radiation Oncology at New York University. Acting Chairman of Albert Einstein School of Medicine Dept of Radiation Oncology 90-93. Director of Radiation at Winthrop University Hospital 93-2010. Currently practicing Cyberknife SBRT in Flushing NY. Author of many papers, abstracts and book chapters on use of Cyberknife for Prostate Cancer.

# Mr. Danny Rawluk **Consultant Neurosurgeon**

Mr Rawluk is a Consultant Neurosurgeon based in Beaumont Hospital and the Hermitage Medical Clinic and has been in practice in the Republic of Ireland since February of 1992. His clinical interests focus on skull base, vascular and pituitary surgery in addition to providing a service dealing with general neurosurgical cases. Responsible for establishing a multidisciplinary skull base clinic in Beaumont Hospital and has introduced a service in the Republic of Ireland for placement of auditory brain stem implants in patients who are rendered totally deaf by their condition. Mr. Rawluk considers treatment in the future will be more focused on such minimally invasive techniques and as a consequence it is important that the most up to date technology is available.

# Prof Berndt Wowra **Professor of Neurosurgery**

Prof Wowra is MD of the European CyberKnife Center in Munich. His clinical interests focus on carrier mediated Chemotherapy / Neurooncology Radiosurgery. He is currently a member of the German Neurosurgical Society, German Cancer Society and German Society of Endocrinology International CyberKnife Society.



