

DR. DINESH KUMAR MANGAL

Consultant - Radiation Oncology

Qualification

MBBS | MD - Radiation Oncology

Overview

Dr. Dinesh Kumar Mangal is a distinguished Consultant in Radiation Oncology at Manipal Hospitals, Jaipur, with a robust academic background comprising an MBBS and an MD in Radiation Oncology. He is renowned for his precision in diagnosis and delivering patient-centric care, making him a trusted choice for individuals seeking advanced cancer treatment. Dr. Mangal's clinical expertise encompasses a comprehensive range of services in cancer care. He specialises in the preventive and early diagnosis of cancer, overall clinical management of cancer patients, and is proficient in the latest radiotherapy treatments such as Stereotactic Body Radiotherapy (SBRT), Stereotactic Radiosurgery (SRS), Stereotactic Radiotherapy (SRT), Image-Guided Radiotherapy (IGRT), and Intensity-Modulated Radiotherapy (IMRT). Additionally, he is adept at all types of brachytherapy applications. His treatment approaches have yielded promising results in various cancers, including those of the brain, spinal cord, head and neck, lung, breast, esophagus, stomach, kidney, colon, prostate, urogenital, and gynaecological regions. Beyond his clinical practice, Dr. Mangal is actively involved in the academic and

research domains of oncology. He has contributed to numerous publications and is a sought-after speaker at medical conferences, where he shares insights on cancer treatment advancements. His commitment to the field is further demonstrated by his memberships in several esteemed professional organizations, including the American Society of Therapeutic Radiation Oncology (ASTRO), the Union for International Cancer Control (UICC), the Association of Radiation Oncologists of India (AROI), the Indian Medical Association (IMA), the National Medicos Organisation (NMO), the Society of Nuclear Medicine, India, the Medical Practitioners Society (MPS), and the Neuro Oncology Society of India (NOSI). Dr. Mangal's excellence in oncology has been recognised with accolades such as the Chikitsa Vibhushan Award by the Jaipur Medical Association on Doctor's Day in July 2018. Notably, he played a pivotal role in establishing a well-equipped radiotherapy centre in Benghazi, Libya, which was certified by the Great Socialist People's Libyan Arab Jamahiriya in July 1997. He is also credentialed and approved by the Radiation Therapy Oncology Group (RTOG) to enrol patients in the PROCLAIM protocol for non-small cell lung cancer (NSCLC) patients undergoing chemoradiotherapy.

Fellowship & Membership

- Member of the American Society of Therapeutic Radiation Oncology (ASTRO).
- Member, UICC, Global Cancer Control Community.
- Life Member of the Association of Radiation Oncologists of India (AROI).
- Life member of Indian Medical Association (IMA).
- Life member of National Medicos Organisation (NMO).
- Life member of Society of Nuclear Medicine, India.
- Life member of Medical Practitioners Society (MPS).
- Life member of Neuro Oncology society of India (NOSI).
- Life Member of Association of Medical Physicist of India (AMPI).

- Life member of Indian Society of Blood Transfusion & Immunohaematology (ISBTI).
- Gen. Secretary of Society for Education, Awareness, Research and Rehabilitation on Cancer (SEAROC).
- Member ESTRO (European Society of Therapeutic Oncology).

Field of Expertise

- Preventive and Early Diagnosis of Cancer Patients
- Overall Clinical Management of Cancer Patients
- Latest Radiotherapy Treatment like SBRT,SRS,SRT,IGRT,IMRT etc
- All Types of Brachytherapy Applications
- Very Promising Results in Cancers of Brain, Spinal Cord, Head & Neck, Lung, Breast, Oesophagus, Stomach Kidney, Colon Prostate Urogenital and Gynecology

Languages Spoken

- Hindi
- English
- Arabic
- Sanskrit

Awards & Achievements

- Chikitsa Vibhushan Award by JMA on Doctor's Day- July - 2018
- Achievement.
- Insrtumental in Planning and Building up a Well Equipped. Radiotharepy Center in Benghazi, Libiya, Certified by The great socialist people Libiyan Arab Jamahiriya- 11th July 1997.

- Credential and Approved by RTOG to Enter the Patients onto the PROCLAIM Protocol for NSCLC Patients for Chemo-Radiotherapy.

Talks & Publications

- More than 50 National and International Publications
- Electrocardiographic Changes by Thoracic Irradiation. By R.L. Mathur, Dinesh Mangal & N.C. Singhal, Indian Journal of Cancer, Vol. 22 - 1985, 182-188
- Incidence and Management of Breast Cancer in Libyan Females in Eastern Libya. By A.H. Mousa, D.K. Mangal & A.S. Khamage
- The First Conference of the “Libyan Surgeons Society” Held From 28.09.1993 to 30.09.1993 in Benghazi, Libya
- The Second Al-Jamahiriya Congress of Medical Sciences, Held From 09.05.1994 in Benghazi, Libya
- Published in Garyounis Medical Journal, Vol. 17 (No. 1-2 - 1994, P.P. 70-76
- Effect of Subsequent Pregnancy on the Prognosis in Cases of Breast Cancer in Libyan Females. By A.H. Mousa & D.K. Mangal
- The Seconds Conference of the “Libyan Surgeons Society” Held From 23.09.1994 to 26.09.1994 in Tripoli, Libya
- Cancer Gall Bladder in Benghazi Area : By A. Glessa, A.Karim, K.S.A. Wahab, D.K. Mangal
- The Seconds Conference of the “Libyan Surgeons Society” held from 23.09.1994 to 26.09.1994 in Tripoli, Libya
- Published in : Saudi Medical Journal 1996, Vol. 17 (5), 581-583
- Sarcomas of Soft Tissues in Adults: A Review of Presentation & Management in 53 Cases: By D.K. Mangal and A.S. Khamage
- The Third Conference of the “Libyan Surgeons Society” Held From 03.10.1995 to 06.10.1995 at National Cancer Institute Sabratha, Libya

- Bilateral Primary Carcinoma of the Female Breast: The Incidence and Pattern. By A.H. Mousa & D.K. Mangal
- The Clinicopathological Presentation of Carcinoma of the Breast – A Hospital Based Study in Libya. By A.H. Mousa & D.K. Mangal
- Gall Bladder Cancer in North Libya. By N.H. Sharma, K. Ramesh, L.D. Gahukamble, O.M. Alfiruri and D.K. Mangal, East African Medical Journal, Vol. 75, No. 7, (July 1998) 416-420
- International Breast Cancer Conference on “Breast Cancer in the New Millennium” Held at Nagpur from 17th to 20th Feb - 2000
- Presented a Paper titled – Breast Carcinoma and Subsequent Pregnancy Outcome & Influence on Prognosis
- 22nd National Conference of Association of Radiation Oncologists of India, AROI - 2001 held at SMS Medical College, Jaipur from 26th to 29th December - 2000
- Presented a Paper Titled as – The Incidence of Bilaterality in Cancer of the Breast: Our experience
- Worked as Co-ordinator and Successfully Organized the Conference
- One of the Signatory Authorities on the Certificate Awarded to all Delegates
- 2nd All Rajasthan Private Doctors Convention - 2000 Organised by M.P.S., Jaipur at B.M. Birla Auditorium, Jaipur on 13th Feb - 2000
- WHO & IARC (International Agency to Research in Cancer) Training Course in Clinical Cancer Screening Methods Using visual Inspection with Acetic Acid (VIA) and with Lugol’s Iodine (VILI) and Treatment with Cryotherpay and LEEP at BMCHRC, Jaipur from 20th to 24th March - 2001
- Endoscopic Bipolar Heater Probe Treatment of Chronic Rectal Bleeding from Radiation Colitis. Oxford Journals, Medicin, Annals of Oncology, Volume 24:Issue suppl 4,Pp. iv 78-iv79
- Experience of Managing Ptients with Metastatic Gastrointestinal

Stromal Tumour with Imatinib Mesylateat an Indian Teritary Care. Journal of Gastroenterology and Hepatology - 2012; (supp.5):5-438

- Dr Dinesh Mangal treats 59 yr old lady of Liver Cancer successfully using ABC method without surgery covered in media. Click Here