### Dr. Vandana Jain

MS(Obstetrics & Gynaecology

Senior Consultant & Unit Head Gynae Oncology Department of Surgical Oncology, Rajiv Gandhi Cancer Institute and Research Centre, Delhi

MBBS, MS (Obs. & Gynae.), DNB(Obs. & Gynae.), Fellowship (Gynae Oncology)

#### **Work Experience:**

- Senior Consultant & Unit Head Gynae Oncology: Department of Surgical Oncology, RGCIRC, Delhi- July 1,2023 till date.
- Consultant Gynae Oncology: Department of Surgical Oncology, Rajiv Gandhi Cancer Institute and Research Centre, Delhi- January 2, 2018 till date.
- Fellow: Department of Gynae Oncology, Rajiv Gandhi Cancer Institute and Research Centre, Delhi – January 2, 2017 till January 1 2018.
- Attending Consultant: Department of Gynae Oncology, Rajiv Gandhi Cancer Institute and Research Centre, Delhi – November 5, 2013 to December 31, 2016.
- Private Practice as independent Consultant Obstetrician & Gynaecologist – February 2013 to October 2013.
- Clinical Assistant: Department of Obs. and Gynae, Fortis Hospital Mohali (Punjab) – November 5, 2012 to January 12, 2013.
- Senior Resident- Department of Obs. And Gynae, Hindu Rao Hospital, Delhi – August 4, 2009 to August 03, 2012.

 Private Practice as independent Consultant Obstetrician & Gynaecologist – July 2008 to July 2009.

# **Other Experiences:**

- Course Director: DrNB Gynae Oncology, RGCIRC, Delhi.
- Certified as Robotic Console Surgeon for the Da Vinci Xi Surgical system by Intuitive on March 23, 2020.
- International Observer-ship in Gynae Oncology at Memorial Sloan Kettering Cancer Centre (MSKCC), New York, USA under the mentorship of Dr. Abu Rustam: April 2019-May 2019.
- International Observer-ship in Gynae Oncology at Royal Hospital for Women, Australia under the mentorship of Prof. Neivelle Hacker: October 2018-November 2018.
- Attended EMEA Gynaecological Oncology Symposium on Abdomino-Pelvic Procedures, held by Johnson & Johnson Institute at Hamburg, Germany: July 2018.
- Attended AICC-RCOG-NZ Comprehensive Colposcopy Course (Approved by the International Federation of Colposcopy & Cervical Pathology): May 2018
- Clinical Observer-ship/Training in the Department of Gynaecology Oncology, Tata Memorial Hospital, Mumbai: August 01, 2016 to August 31, 2016.
- Clinical Visiting Fellow, Division of Minimally Invasive Gynaecology, Max Institute of Minimal Access, Metabolic and Bariatric Surgery Centre, Saket, Delhi: July 18, 2013 to August 17, 2013.
- Hands on Gynaecological Endoscopy Training Programme at Dr. Ramesh Hospital, Bangalore: October 01, 2013 to October 31, 2013.

## **Publications (As First Author):**

- Jain V, Sekhon R, Giri S, Bora RR, Batra K, Bajracharya A, Rawal S. Role of radical surgery in early stages of vaginal cancer- our experience. International Journal of Gynecological Cancer. 2016 Jul; 26(6):1176-81
- Jain V, Sekhon R, Giri S, Hassan N, Batra K, Shah SH, Rawal S. Robotic-Assisted video endoscopic inguinal lymphadenectomy in carcinoma vulva -Our Experiences and intermediate results. International Journal of Gynecological Cancer. 2017 Jan; 27(1): 159-65.
- Jain V, Sekhon R, Pasricha S, Giri S, Batra Modi K, Shrestha E, Ram D, Rawal S. Clinico-pathological characteristics and prognostic factors of synchronous endometrial and ovarian cancers- A Single Institute Review of 43 Cases. International Journal of Gynecological Cancer. 2017 June; 27(5): 938-46.
- Jain V, Sekhon R, Giri S, Rawal S.

Malignant Mixed Mullerian Tumor of Fallopian Tube: A Case Report. Obstet Gynecol Int J 2017, 7(6): 00268

- Jain V, Sekhon R, Ali I, Rawal S. Tertiary Cytoreductive Surgery in a Case of Platinum Sensitive Recurrent Ovarian Cancer. Obstet Gynecol Int J 2018, 9 (2): 00300
- Jain V, Pundir S, Sekhon R, Mishra A, Vishwakarma G, Kamboj M. Nayyar N, Rawal S. Carcinosarcoma of ovary: A Single Institute Experience with Surgical Cytoreduction and Platinum based Chemotherapy. Journal of Gynecologic Surgery. 2019 Feb 14; 35(4): 224-231.
- Jain V, Panayach A, Bhatia S, Debnath S, Gupta N, Thakur S, Rawal S. A single institute experience with borderline ovarian tumors with particular emphasis on factors predicting recurrence, management of recurrent disease and survival outcome. Journal of Gynecologic Surgery. 2021; 37: 214-221.
- Jain V, Debnath S, Rawal S. Salvage robotic anterior pelvic exenteration for cervical cancer: technique and feasibility. J Robot Surg. 2021;15:945-953.
- Jain V, Debnath S, Gupta N, Rawal S. Robotic radical parametrectomy with pelvic lymphadenectomy: Technique and feasibility. Journal of Current Oncology. 2021;4: 58-60.

 Jain V, Debnath S, Sharma A, Kamboj M, Mohanty A, Rawal S. Isolated lymph node recurrence in epithelial ovarian cancer- management and outcome. J Visc Surg. 2023 Jun;160(3):169-179.

### **Other publications:**

- Jahnvi V, Jain V, Debnath S, Rawal S. Single institute experience with neo- adjuvant chemotherapy and interval debulking surgery in advanced endometrial cancer. (Article accepted for publication in Indian journal of surgical oncology)
- Mohanty A, Sawhney A, Gupta S, Rao V, Periyasamy G, Mohanty S, Jain V. Sex differences in SARS-CoV-2 infections, anti-viral immunity and vaccine Responses. Asian pacific journal of tropical medicine 2022; 15(3):97-105.
- Sharma A, Kamboj M, Panaych A, Gupta G, Pasricha S, Jain V, Mehta A. Assessment of mismatch repair protein expression by immunohistochemistry in endometrial carcinomas with clinicopathological correlation: A study from Indian Tertiary Cancer Care Centre. International journal of molecular and Immuno oncology 2020; 5: 101-107.
- Nayyar N, Sekhon R, Jain V, Naithani A, Rawal S. Clinical Outcomes of Robotic Versus Open Radical Hysterectomy in Endometrial Cancer Staging: An Experience at a Tertiary Referral Care Center. Journal of Gynecologic Surgery. 2019 Oct 4; 35(5): 279-284.
- Bajracharya Shakya A, Jain V, Sekhon R, Rawal S, Mehta A. Diagnostic accuracy of intraoperative frozen section in ovarian neoplasms: experience in a tertiary oncology centre. Kathmandu University Medical Journal. 2018 July-Sept; 63(3):259-62.
- Modi KB, Sekhon R, Bora RR, Giri S, Jain V, Shah S, Suhas KR, Rawal S. An Audit on the Role of PET/CT in Recurrent Ovarian Cancer in a Tertiary Care Centre. Indian Journal of Gynecologic Oncology. 2016 Sep 1;14(3):1-6.
- Batra Modi K, Sekhon R, Shah S, Giri S, Jain V, Mitra S, Rawal S. Recurrent Cancer of the Vulva: Clinicopathologic Prognostic Factors, Patterns of Recurrence, and Their Management. Journal of Gynecologic Surgery. 2016 Dec 1;32(6):339-44.

- Giri S, Shah SH, Batra K, Jain V, Shukla H, Sekhon R, Rawal S. Presentation and Management of Inguinal Lymphadenopathy in Ovarian Cancer. Indian journal of surgical oncology. 2016 Dec 1;7(4):436-40.
- Giri S, Shah SH, Batra Modi K, Rajappa SK, Shukla H, Shrestha E, Jain V, Sekhon R, Rawal S. Factors Affecting Perioperative Outcomes After CRS and HIPEC for Advanced and Recurrent Ovarian Cancer: A Prospective Single Institutional Study. Journal of Gynecologic Surgery. 2017 Feb 1;33(1):4-11.

#### **Other Achievements:**

- Present Poster on "Salvage anterior exenteration in cervical cancer" at ESGO 2023, Istanbul, Turkey.
- Awarded AGRS-Vattikuti Scholar Award with cash prize of \$ 500 for Video presentation as well as AGRS-Champion Award with cash prize of \$ 250 for Paper presentation at RoboGynIndia 2023 held at Hyderabad in August 2023.
- Invited as Speaker on "Awareness on uterine and ovarian malignancies" at 41<sup>st</sup> annual convention 2023 of IMA -Delhi North Zone, 2<sup>nd</sup> April 2023.
- Invited as faculty at Gynae Surgicon 2022, organised by Department of Obstetrics & Gynaecology, Hamdard Institute of Medical Sciences & Research, Delhi (Presented video on Open RPLND).
- First prize in the AGRS-Vattikuti Scholar Video Competition at RoboGyn India 2022' conference conducted by AGRS and Vattikuti foundation in August 2022. Invited as Speaker on "Management of early stage cervical cancer" at CME on Gynae Oncopathology organised by RGCIRC, 9<sup>th</sup> July 2022.
- Invited as Speaker on "Cervical cancer screening & management of abnormal screening" at CME on Oncology organised by IMA Dwarka, 2<sup>nd</sup> February 2020.
- Presented Poster on "Evaluation of factors predicting recurrence in Borderline Ovarian Tumors" at ESGO 2019, Athens, Greece.
- Invited as Speaker on "Robotic surgery in Gynecologic Oncology" at IMA-DNZ, ANNUAL CON 2019, 24<sup>th</sup> February 2019.
- Awarded Travel Grant by IGCS for attending Shingo Fujii Young Doctors Summit 2018 at Kyoto, Japan.
- Presented Poster on "Carcinosarcoma of ovary: A Single Institute Experience with Surgical Cytoreduction and Platinum based Chemotherapy" at IGCS 2018 at Kyoto, Japan.
- Oral Presentation on "Carcinosarcoma of ovary" at ICC 2017 held at Bengaluru.
- Invited as Speaker on R-VEIL in Carcinoma Vulva at BITS' 5<sup>th</sup> International Congress of Gynecology and Obstetrics 2017, held in May 2107 at Prague, Czech republic

- 1<sup>st</sup> Prize for Video presentation on R-VEIL in Carcinoma Vulva during RGCON 2016.
- **3<sup>rd</sup> Prize** for Poster presentation on Synchronous Endometrial and Ovarian Cancers during AGOICON 2015.
- Presented **Y-GOG** award Paper in AGOICON 2015 on Role of Radical Surgery in early Stages of Vaginal cancer.
- Presented Poster on "Role of Radical surgery in Early stages of Vaginal Cancer" in IGCS 2016, Lisbon, Portugal

#### **Membership of Academic Societies:**

- International Gynecologic Cancer Society.
- European Society of Gynecologic Oncology.
- Life member, Association of Gynae Robotic Surgeons, AGRS.
- Life Member, Association of Obstetricians and Gynaecologists of Delhi.
- Life Member, Indian Medical Association, North Zone, Delhi.
- Life Member, Association of Gynaecologic Oncologists of India (AGOI).
- Life Member, Asia Oceania Research Organisation on Genital Infections and Neoplasia (AOGIN).
- Life Member, Indian society of Oncology.