Dr ASHUTOSH MISHRA



Additional Professor, Dept of Surgical Oncology
DR BRA-IRCH & National Cancer Institute (NCI)
All India Institute of Medical Sciences, New Delhi, India

MCh Surgical Oncology (AIIMS, New Delhi), Fellow UICC
FACS, FEBS, FSSO, Fellow-ESSO, FARIS (Robotic Surgery)
MBBS, MS (Gen Surgery), FAIS, FMAS, FIAGES
MBA (Hospital & Health care Management)

Treasurer IASO - Indian Association of Surgical Oncology [2025-2027]

Treasurer ABSI- Association of Breast Surgeons of India [2026-2028]

Board of Director – Oncoplastic Breast Surgery Collaborative Group (OBSCG)

Board of Director- Robotic Breast Surgery, India

Member- ASCO-India Advisory Group [2025-2026]

Member Scientific Committee SSO- Society of Surgical Oncology, USA [2024-2026]

National Representative - European Society of Surgical Oncology (ESSO)- [2024-2026]

Treasurer- Delhi Oncology Forum [2024-2027]

Member Social Media Committee- Breast Surgery International (BSI), Switzerland, [2024-2026]

Member Abstract Review Committee UICC 2024- UICC, Geneva

Board of Directors- Breastics24 (Senaturk, Türkiye)

Associate Editor- Annals of Breast Diseases (An ABSI Journal)

Ex- Executive Member- Indian Association of Surgical Oncology [2021-2023]

Ex- Executive Member ABSI- Association of Breast Surgeons of India [2022-2024]

Ex- Executive Member- Delhi Oncology Forum [2021-2024]

Ex-Mentor for the International Papilloma Virus Society (IPVS) Mentorship Program [2023-24]

Ex- Editorial Secretary IASO - Indian Association of Surgical Oncology [2023-2025]

Ex- Director of Education- Association of Breast Surgeons of India [2024-2026]

DOB: 21st July 1982

Mob: +91 96 50 638722

Email: drashutoshmishra11@gmail.com; drashutoshmishra@aiims.edu

Communication Address:- M-360 GF, Orchid Island, Sec 51, Gurugram, Haryana, India. 122018

Orchid ID- https://orcid.org/0000-0002-5390-5482

Professional Credentials

MBBS	2000 – 2005	NSCB Medical College Jabalpur, MP, India
MS General Surgery	2006 - 2009	NSCB Medical College Jabalpur, MP, India
MCh Surgical Oncology	2015 – 2018	AIIMS, New Delhi, India

Fellowships

- FUICC : Fellow Union for International Cancer Control, Geneva (2024)
- FEBS: Fellow of European Board of Surgery (Breast Surgery), 2025
- FACS: Fellow of American College of Surgeons, USA (2020)
- FSSO: Fellow of the Society of Surgical Oncology, USA (2023)
- FARIS: Fellowship in Advanced Robotic & Innovative Surgery (2024)
- Fellow-ESS0 : Fellow European Society of Surgical Oncology (2022)
- FAIS: Fellow of Association of Surgeons of India (2015)
- FMAS - Fellow of Minimal Access Surgery (AMASI, India), 2016)
- FIAGES - Fellow of Indian Association of GI Endosurgeons, 2016
- IASO SSO International Fellowship 2022 (Dallas, USA)
- IASO SSO International Fellowship 2024 (Atlanta, USA)
- UHNM Visiting Fellow 2022– University Hospitals of North Midlands (UHNM), UK
- Charite Visiting Fellow 2023- Charite Medical University, Berlin, Germany
- Visiting Fellow 2024- MSKCC New York, USA
- Visiting Fellow 2025- Mayo Clinic Visiting Fellow 2025- Florida, USA
- Visiting Fellow 2025 Royal Victoria Infirmary, NOGU - Newcastle upon Tyne, UK
- Visiting Fellow 2025- Walsall Manor Hospital Visiting Fellow (UICC), Birmingham, UK
- Visiting Fellow 2025- North Tees University Hospital Visiting Fellow, North Tees, UK
- Visiting Fellow 2025-Westmed Breast Cancer Institute, University of Sydney, Australia
- Visiting Fellow 2025- University of Brussels, Belgium

Awards & Scholarships

1. **IPVS International Scholar Award, Athens, Greece 2026**
2. **Breastanbul- Breast Global Emerging Investigator Award 2026, Istanbul, Türkiye 2026**
3. UICC Technical Fellowship 2024, Geneva
4. ABSI-New Delhi Young Scientist Award 2021 (ABSICON 2021, Kolkata)
5. Association of Breast Surgeons (ABS-UK Birmingham) LMI Bursary 2025
6. IASO-SSO Fellowship (USA) 2023 in 3rd Indian Cancer Congress, Mumbai 2023
7. IASO Best Oral Paper Presentation Award in 3rd Indian Cancer Congress, Mumbai 2023
8. BSI Best Poster Award by International Society of Surgery (ISS/ SIC), Vienna 2022
9. Breast Surgery International (BSI) Travel Award for Young Surgeons (Vienna, 2022)
10. IASO- *SSO* travelling Fellowship Dallas, Texas, USA, 2021
11. Council Of Scientific And Industrial Research (CSIR) PFA International Travel Grant Award (Berlin, 2023)
12. The Cancer Foundation (Rotary) Travel Award for World Cancer Congress Geneva, 2022.
13. CAGI Geneva travel grant for World Cancer Congress Geneva, 2022
14. International Cancer Foundation (ICF) Registration Scholarship 2023- European Lung Cancer Congress 2023, Copenhagen, Denmark (Virtual)
15. International Cancer Foundation (ICF) Registration Scholarship 2023- ESMO Gynaecological Cancer Congress Barcelona, Spain 2023
16. International Cancer Foundation (ICF) Registration Scholarship 2023- ESMO Immuno Oncology Congress, Geneva, 2023
17. International Cancer Foundation (ICF) Registration Scholarship 2022- ESMO Congress Paris.
18. International Cancer Foundation (ICF) Registration Scholarship 2022- ESMO Asia Congress Singapore.
19. International Cancer Foundation (ICF) Registration Scholarship 2022- ESMO Breast cancer Congress Berlin.
20. International Cancer Foundation (ICF) Registration Scholarship 2022- ESMO Gynaecological Cancer Congress Valencia, Spain (Online) 2022
21. International Cancer Foundation (ICF) Registration Scholarship 2022- ESMO Molecular Analysis for Precision Oncology (MAP) congress 2022, Amsterdam , Netherlands.
22. Indian Council of Medical Research (ICMR) International Travel Grant Award (Barcelona, 2018)

23. Council Of Scientific And Industrial Research (CSIR) International Travel Grant Award (Spain, 2018)
24. European Cancer Congress Fellowship Grant Award for ECCO 2017 held at Amsterdam, Netherlands.
25. European Society of Medical Oncology Travel Grant Award for ESMO Preceptorship on GI Tumor ,Singapore(2017)
26. Best Oral Paper in 34th National Conference of Indian Association of Surgical Oncology (NATCON IASO 2021)
27. International Cancer Foundation (ICF) Registration Scholarship 2021- *ESMO Congress*
28. International Cancer Foundation (ICF) Registration Scholarship 2022- European Lung Cancer Congress 2022
29. International Cancer Foundation (ICF) Registration Scholarship 2022- *ESMO Sarcoma & GIST Symposium*
30. Best oral paper category award in National conference of Association of Breast surgeons of India (ABSICON 2016)
31. Best Poster Award in 12th International Conference of Asian Clinical Oncology Society (ACOS 2016)
32. NATCON Best Photography Award, NATCON IASO 2021.
33. Rank- 3, FARIS: Fellowship in Advanced Robotic & Innovative Surgery (2024)
34. First Rank in AIIMS MCh Surgical Oncology Entrance Exam
35. First Rank in AIIMS MCh Surgical Oncology Exit Exam
36. First Rank in Final MBBS I -professional exam

Work Experience (More than 15 years of Surgical Oncology Experience)

- **Additional Professor** Surgical Oncology
  All India Institute of Medical Sciences (AIIMS), New Delhi
  DR BRA IRCH & National Cancer Institute (NCI)
  July 2026 – till now

- **Associate Professor** Surgical Oncology
  All India Institute of Medical Sciences (AIIMS), New Delhi
  DR BRA IRCH & National Cancer Institute (NCI)
  July 2023 – June 2026

- **Assistant Professor** Surgical Oncology
  All India Institute of Medical Sciences (AIIMS), New Delhi
  DR BRA IRCH & National Cancer Institute (NCI)
  October 2019 – June 2023

- **Consultant** Surgical Oncology
  Artemis Hospital (JCI Accredited), Gurugram, Haryana, India
  July 2019 - October 2019

- **Consultant & Head,** Surgical Oncology
  Medeor Hospital (VPS Rockland Hospital), New Delhi , India
  July 2018 - June 2019

- **January 2014 - June 2018**
  All India Institute of Medical Sciences (AIIMS), New Delhi
  SR (MCh) Surgical Oncology

- **July 2013 - January 2014**
  Rockland Hospital, Manesar, Gurugram, India
  Junior Consultant, Surgical Oncology

- **March 2010 - April 2013**
  Maulana Azad Medical College (MAMC) & Lok Nayak Hospital, New Delhi
  SR General Surgery

Certifications

- UICC Certificate course on **"Essentials of Leadership and Management for CSOs in Cancer Control"**, 2024 *(Union for International Cancer Control, Geneva)*
- UICC Certificate course on **"Access to Essential Cancer Medicines"** , 2024; *(Union for International Cancer Control, Geneva)*
- **FARIS**- Fellowship in Advanced Robotic & Innovative Surgery (2024) affiliated SRMC & Royal College of Surgeons Edinburgh, UK
- Breast Surgery International (BSI) Oncoplastic & Reconstructive Breast Surgery Course, Vienna 2022
- ESMO Advanced course on Sarcoma & GIST 2022
- UICC Master-course (Malaysia 2018)-Building cancer awareness and prevention programmes (Preventive Oncology)
- ESMO Preceptorship on GI Tumors (Singapore, 2017)

- Certificate Course in Advance Laparoscopy , AIIMS, New Delhi, India
- AMASI Laparoscopic Skill Course (India), 2016
- Certificate course in Pain and Palliative care (Indian association of Palliative Care , IAPC , 2016)
- MRCS A (UK) (2016)
- MBA (Hospital & Healthcare Management), NIBM, India (2015)
- MBA (Operation) NIBM, India,2015

International Clinical Observerships & Workshops

- **NOGU Robotic UGI Surgery Clinical Observership 2025, Royal Victoria Infirmary, NOGU - Newcastle upon Tyne, UK** [Mentor- Prof Arul Immanuel]
- **Reconstructive Breast Surgery Clinical Observership 2025, Walsall Manor Hospital (UICC), Birmingham, UK** [Mentor- Dr Iqbal Kasana]
- **Robotic Colorectal Surgery Clinical Observership 2025, North Tees University Hospital Visiting Fellow, North Tees, UK** [Mentor- Dr Gurpreet Singh]
- **Reconstructive Breast Surgery Clinical Observership 2025, Westmed Breast Cancer Institute, University of Sydney, Australia** [Mentor- Dr Farid Meybodi & Elizabeth Elder]
- **Reconstructive Breast Surgery Clinical Observership 2025, Department of Plastic Surgery, University of Brussels, Belgium** [Mentor- Prof Moustapha Hamdi]
- **Mayo's Clinic Minimally Invasive Hepatopancreaticobiliary Clinical Observership 2025,** Jacksonville, Florida, USA. [Mentor- Prof John Stauffer]
- **MSKCC Robotic Gynaecologic and Colorectal Surgery Clinical Observership 2024 –** Memorial Sloan Kettering Cancer Centre (MSKCC), New York, US. (Mentor- Dr Mario J Leitao)
- **HIPEC & PIPAC in Gastrointestinal Cancer Clinical Observership 2023 (Germany)-** Department of Special Surgical Oncology (CVK), **Charite Medical University**, **Berlin, Germany** (Mentor- Prof Dr Beate Rau)
- **Robotic Colorectal Clinical Observer ship 2022 (United Kingdom)**- The Royal Stoke University Hospital, **University Hospitals of North Midlands**, Stoke on Trent, United Kingdom (Mentor- Dr V Garimella & Dr Philip Varghese)
- **Breast Oncoplasty Clinical Observership 2022 (United Kingdom)**- The Royal Stoke University Hospital & County hospital Staffordshire, University Hospitals of North Midlands, UK

- **BSI Advanced Oncoplastic & Reconstructive Breast Surgery workshop, Vienna Medical University, Vienna, Austria (2022)** (Dr Ashutosh Kothari, London)
- Multidisciplinary breast healthcare and Oncoplastic Breast Surgery Observership program at **SENATURK** affiliated Hospitals- Istanbul University Institute of Oncology, (**Turkiye** 2024) (Prof. M. Bahadir Gulluoglu)

Course Director-

- **Robotic Breast Surgery and Reconstructive workshop- (ABSI & IASO affiliated)**
- **OBSCG Oncoplastic Breast Surgery Workshop-(ABSI & IASO affiliated)**

Workshops (India)

- **ARIS Robotic cadaveric workshop, Chennai, 2023**
- **Uniportal Thoracic surgery Cadaver and Live surgery workshop, NCI-AIIMS, New Delhi (2023)**
- **I-ROPE :** Intuitive Robotic Onboarding Program and Education, Robotic-Assisted Surgery **(RAS)** (2021)
- **AIIMS-UHNM (UK)** Cadaver course and workshop on Breast reconstruction. (2019)
- "**Cadaver Course and workshop on cytoreductive surgery & HIPEC"** at AIIMS, New Delhi, endorsed by European Society of Surgical Oncology **(ESSO)** and ISPSM (2018).
- **AIIMS-UK Cadaver Course and workshop on Breast Oncoplasty** (ESSO endorsed), 2018
- **"Microvascular course"** held at IFHNOS-2016, 12-15 Oct, New Delhi,
- **Indian Palliative & Supportive Care Workshop** in 12th International Conference of Asian Clinical Oncology Society (ACOS), 2016. ·
- **AMASI Laparoscopic skill course** at Jaipur (India), 2016 ·
- **IAGES Laparoscopic skill course** at Fortis , Gurugram (India),2016 ·
- AIIMS Research Methodology course (2015)
- **"Hands on Basic and Advanced Laparoscopic skill workshop"** in ENDOLAP at MAMC, New Delhi

Memberships

International

1. Member of Society of Surgical Oncology **(SSO; No- 123724)**
2. Member of American College of Surgeons **(ACS; No- 3354417)**

3. Member of American Society of Clinical Oncology **(ASCO; No. 552592)**
4. Member of European Society of Surgical Oncology **(ESSO; No.6982)**
5. Member of European Society of Gynaecological Oncology **(ESGO : 153954)**
6. Member International Society of Gynaecologic Cancer **(IGCS)**
7. Member of Society of European Robotic Gynaecological Surgery **(SERGH:1390061)**
8. Member of European Society of Medical Oncology **(ESMO: No. 505930**
9. Member of International Society of Surgery – **ISS -20200101**
10. Member of International Society of Digestive Surgery- **ISDS-2021**
11. International Papillomavirus Society **(IPVS)- 2023**
12. Breast Surgery International- **BSI 2020**

National (Indian)

13. Life Member of Indian Association Of Surgical Oncology **(IASO, M-0082)**
14. Life Member of Association of Robotic and Innovative Surgery **(ARIS-0162)**
15. Life member of The Association of Surgeons of India (**FL30145)**
16. Life Member of Indian Society of Oncology **(ISO) (N-M;109)**
17. Life Member of Association of Breast Surgeons of India **(ABSI)(FL-000410)**
18. Life Member of Indian society of Peritoneal Surface Malignancies **(ISPSM)**
19. Life Member of Association of Gynaecologic Oncologist of India **(AGOI-1448)**
20. Life member of Indian Association of Gastrointestinal Endosurgeons **(IAGES -4426)**
21. Life member of Association of Minimal Access Surgeons of India **(AMASI -5528)**
22. Life member of Society of Endoscopic and Laproscopic surgeons of India **(SELSI-2406)**
23. Life member of **Delhi Oncology Forum (No. 60/2015)**

Books Published (01)

1. **Robotic Breast Surgery- Principles & Practice, 2026** (Editor- Ashutosh Mishra; *Lenin Media Pvt Ltd, New Delhi*), ISBN No- 978-93-93473-25-7

2. **Clinical Oncology Manual on Breast Cancer (**Editors - Ashutosh Mishra; *Elsevier Under press*)

Book chapters/ Monograph Published (27)

1. **Mishra, A.,** Ray, M.D. (2021). Comprehensive Surgical Training & Mentorship: Foundation of the Excellent Onco-surgical Services. In: Ray, M.D. (eds) Multidisciplinary Approach to

Surgical Oncology Patients. Springer, Singapore. https://doi.org/10.1007/978-981-15-7699-7_30

2. **Mishra, A.,** Mandal, A., Deo, S.V.S. (2025). Clinical Approach to Symptomatic Breast and Triple Assessment. In: Dhamija, E., Deo, S.V.S. (eds) Imaging in Management of Breast Diseases. Springer, Singapore. https://doi.org/10.1007/978-981-97-9847-6_3

3. Deo, S.V.S., **Mishra, A.,** Kumar, C., Bhoriwal, S. (2023). Margin Assessment in Breast Conserving Surgery. In: Deo, S. (eds) Breast Oncoplasty and Reconstruction. Springer, Singapore. https://doi.org/10.1007/978-981-99-5536-7_5

4. Deo, S.V.S., Kumar, N., **Mishra, A.** (2023). Volume Replacement: Latissimus Dorsi Mini-Flap (LDMF) for Partial Breast Reconstruction. In: Deo, S. (eds) Breast Oncoplasty and Reconstruction. Springer, Singapore. https://doi.org/10.1007/978-981-99-5536-7_19

5. Deo, S.V.S., **Mishra, A.,** Kumar, C., Goyal, A. (2023). Follow-Up and Cosmetic Outcomes in Breast Oncoplasty. In: *Deo, S. (eds) Breast Oncoplasty and Reconstruction*. Springer, Singapore. https://doi.org/10.1007/978-981-99-5536-7_35

6. SVS Deo, **Mishra, A**.(2023) *Management of early breast Cancer*. In: Sarkar, D. (eds) Breast Diseases. Taylor & Francis. http://dx.doi.org/10.1201/9780367821982-13

7. SVS Deo , **Ashutosh Mishra**, MD Ray (2018). **Types and techniques of Cytoreductive Surgery,** *Handbook of Peritoneal Surface Malignancies , Cytoreductive Surgery And HIPEC*, Selina Publishers Pvt Ltd, New Delhi 38-50.

8. SVS Deo , Ashutosh Mishra (2018). **Patient selection and scoring systems for CRS and HIPEC**, *Handbook of Peritoneal Surface Malignancies , Cytoreductive Surgery And HIPEC*, Selina Publishers Pvt Ltd, New Delhi, 63-70.

9. SVS Deo , Ashutosh Mishra, MD Ray (2018). **Resources for CRS & HIPEC** *Handbook of Peritoneal Surface Malignancies , Cytoreductive Surgery And HIPEC*, Selina Publishers Pvt Ltd, New Delhi, 156-158.

10. **Mishra A, Rathee A.** Postoperative Approach-Follow-up After Oncoplastic Breast Surgery. In: Cantürk NZ, editor. Essential of Oncoplastic Breast Surgery Techniques. 1st ed. Ankara: Türkiye Clinics; 2026. p.497-508. http://doi.org/10.5336/978-625-395-828-2_p497

11. Munshi, A. ……**Mishra, A**. *et al.* (2026). Breast Cancer. In: Mohanti, B.K., *et al.* Radiation Oncology – Principles, Precepts and Practice. Springer, Singapore. https://doi.org/10.1007/978-981-95-5171-2_5

12. **Ashutosh Mishra**, Anik Rathee, Gajendra Pandit (2026). **Evolution of Robotic Breast Surgery**. In: Ashutosh Mishra, editor. Robotic Breast Surgery- Principles & Practice. p. 1-9. Lenin Media, Delhi. ISBN No- 978-93-93473
13. **Ashutosh Mishra**, Nikhil B N, S B Ray (2026). **Surgical Anatomy of the Breast, Axilla, and Nipple–Areola Complex for Robotic Surgery.** In: Ashutosh Mishra, editor. Robotic Breast Surgery- Principles & Practice. p. 10-26. Lenin Media, Delhi. ISBN No- 978-93-93473

14. **Ashutosh Mishra**, Balaji PK, Anik Rathee (2026). **Robotic Platforms**. In: Ashutosh Mishra, editor. Robotic Breast Surgery- Principles & Practice 2026. p. 27-41. Lenin Media, Delhi. ISBN No- 978-93-93473

15. **Ashutosh Mishra**, Balaji PK, Anik Rathee (2026). **Surgical Robotic System: Architecture, Function and Application**. In: Ashutosh Mishra, editor. Robotic Breast Surgery- Principles & Practice 2026. p. 42-51. Lenin Media, Delhi. ISBN No- 978-93-93473

16. **Ashutosh Mishra**, Vaibhav Aggarwal, Anik Rathee (2026). **Patient selection – Indications, contraindications, Consensus Gidelines, and Ethical Consideration.** In: Ashutosh Mishra, editor. Robotic Breast Surgery- Principles & Practice 2026. p. 52-58. Lenin Media, Delhi. ISBN No- 978-93-93473

17. **Ashutosh Mishra**, Vaibhav Aggarwal, Anik Rathee (2026). **Patient selection – Indications, contraindications, Consensus Gidelines, and Ethical Consideration.** In: Ashutosh Mishra, editor. Robotic Breast Surgery- Principles & Practice 2026. p. 52-58. Lenin Media, Delhi. ISBN No- 978-93-93473

18. **Ashutosh Mishra**, Gajendra Pandit, Bhawani Pathak (2026). **Implant-Based Reconstruction After Robotic and Open NSM.** In: Ashutosh Mishra, editor. Robotic Breast Surgery- Principles & Practice 2026. p. 111-126. Lenin Media, Delhi. ISBN No- 978-93-93473

19. **Jai Min Ryu, Anik Rathee, Ashutosh Mishra*** (2026). **Patient Selection-Preoperative Work-up, Imaging, and Surgical Planning.** In: Ashutosh Mishra, editor. Robotic Breast Surgery- Principles & Practice 2026. p. 59-66. Lenin Media, Delhi. ISBN No- 978-93-93473

20. **Jayanthi Thumsi, Anik Rathee, Ashutosh Mishra*** (2026). **Robotic Breast Surgery-Preparation, Positioning, and Robotic OR Setup.** In: Ashutosh Mishra, editor. Robotic Breast Surgery- Principles & Practice 2026. p. 72-79. Lenin Media, Delhi. ISBN No- 978-93-93473

21. **Sanjit Aggarwal, Gajendra Pandit, Ashutosh Mishra*** (2026). **Principles and Technique of Conventional Open Nipple-Sparing Mastectomy.** In: Ashutosh Mishra, editor. Robotic Breast Surgery- Principles & Practice 2026. p. 80-86. Lenin Media, Delhi. ISBN No- 978-93-93473

22. **Giada Pozzi, Ashutosh Mishra*, Antonio Toesca** (2026). **Robotic Nipple-Sparing Mastectomy: Access, Docking, and Surgical Technique- Multi Port System.** In: Ashutosh Mishra, editor. Robotic Breast Surgery- Principles & Practice 2026. p. 87-94. Lenin Media, Delhi. ISBN No- 978-93-93473

23. **Anna Ilenko, Ashutosh Mishra*, Antonio Toesca** (2026). **Robotic Nipple-Sparing Mastectomy: Access, Docking, and Surgical Technique- Single Port System.** In: Ashutosh Mishra, editor. Robotic Breast Surgery- Principles & Practice 2026. p. 95-100. Lenin Media, Delhi. ISBN No- 978-93-93473

24. **Anna Ilenko, Anik Rathee, Ashutosh Mishra*** (2026). **Axillary Surgery and Oncologic Specimen Handling in Robotic Breast Surgery.** In: Ashutosh Mishra, editor. Robotic Breast Surgery- Principles & Practice 2026. p. 105-110. Lenin Media, Delhi. ISBN No- 978-93-93473

25. **Anna Ilenko, Amit Kumar, Ashutosh Mishra*** (2026). **Complications, Troubleshooting, and Postoperative Management.** In: Ashutosh Mishra, editor. Robotic Breast Surgery- Principles & Practice 2026. p. 135-140. Lenin Media, Delhi. ISBN No- 978-93-93473

26. **Anna Ilenko, Anik Rathee, Ashutosh Mishra*** (2026). **Follow up and Outcomes in Robotic Breast Surgery.** In: Ashutosh Mishra, editor. Robotic Breast Surgery- Principles & Practice 2026. p. 141-145. Lenin Media, Delhi. ISBN No- 978-93-93473

27. **Anna Ilenko, Anik Rathee, Ashutosh Mishra*** (2026). **Learning Curve, Training Pathways, and Resources in Robotic Breast Surgery.** In: Ashutosh Mishra, editor. Robotic Breast Surgery- Principles & Practice 2026. p. 146-150. Lenin Media, Delhi. ISBN No- 978-93-93473

Paper Published (57)

2026

1. **A. Mishra,*** G. Pandit, A. Rathee, et al., " Anticipated Resection Ratio (ARR) Based Flap Selection for Volume-Replacement Oncoplastic Breast-Conserving Surgery: 130 Breast Cancer Patients Cohort From a South Asian Tertiary Cancer Center," *World Journal of Surgery* (2026): 1–13, https://doi.org/10.1002/wjs.70569 (Impact factor -2.2)

2. **Mishra Ashutosh,*** Kumar Amit, Gogia Ajay, *et.al.,* (2026) Volume-replacement oncoplastic surgery using chest wall perforator flaps without Doppler mapping: surgical and patient-reported outcomes from a high-volume tertiary cancer centre in India *ecancer* 20 2200 https://doi.org/10.3332/ecancer.2026.2200 (Impact factor -1.8)

3. **Ashutosh Mishra,** SVS Deo, Chinmay Bagla, *et al.* , Lymph Node Ratio as an Independent Prognostic Factor in Breast Cancer: A Retrospective Study of 4060 Patients Undergoing Axillary Lymph Node Dissection, Clinical Breast Cancer (2026), doi: https://doi.org/10.1016/j.clbc.2026.02.014 (Impact Factor-2.7)

4. **Mishra, A.,** Deo, S., Rathee, A. *et al.* Subpectoral Synthetic Hybrid Mesh Based Direct to Implant Breast Reconstruction – Technical Description **(D-ASH Technique)** - A Low-Cost Solution for Good Aesthetic Outcomes in Breast Cancer Patients. *Indian J Surg Oncol*(2026). https://doi.org/10.1007/s13193-026-02621-8 (Impact Factor-1.0)

5. Ajay Gogia, Atul Batra, **Ashutosh Mishra** *et al.*, Pertuzumab–Docetaxel–Trastuzumab Regimen in HER2-Positive Metastatic Breast Cancer: Real-World Data from India, Cancer Treatment and Research Communications, 2026, https://doi.org/10.1016/j.ctarc.2026.101196. (Impact Factor-2.4)

6. Babul Bansal, Venugopal Ravi, Rakesh Garg, **Ashutosh Mishra,** et al., Enhanced Recovery After Surgery in Cytoreductive Surgery With HIPEC: Implementation and Outcomes from a High-Volume Tertiary Centre in a Lower-Middle Income Country, Journal of Surgical Oncology (2026), https://doi.org/10.1002/jso.70257 (Impact Factor-1.9)

7. Bharati V, Sood R, Bansal P, **Mishra A,** Rathore R, Mathur S. Metaplastic Breast Carcinoma Hidden Behind a Melanocytic Facade: A Case Report with Literature Review on Metaplastic Breast Carcinoma with Melanocytic Differentiation. *International Journal of Surgical Pathology*. 2026;0(0). doi:10.1177/10668969261440473 (Impact Factor-1.0)

8. Pathak, B., Kumar, S., Deo, S. **Mishra A** *et al.* Young-Onset Rectal Cancer is Overlooked: Outcome Analysis from a Tertiary Cancer Centre in North India. *Indian J Surg Oncol* **17**, 908–916 (2026). https://doi.org/10.1007/s13193-026-02594-8 (Impact Factor-1.0)

9. Divya Khanna, ……, Ashutosh Mishra….., Whole-Genome Landscape of Breast Cancers from India shows Distinct Clinically Actionable Subtypes. medRxiv 2026.03.27.26349506; https://doi.org/10.64898/2026.03.27.26349506

2025

10. **Mishra, A**., Kumar, A., Deo, S.V.S. *et al.* No-Doppler Medial Intercostal Artery Perforator Flap for Partial Breast Reconstruction: Surgical Technique, Feasibility, and Outcomes in Inner and Central Quadrant Defects. *Indian J Surg Oncol* (2025). https://doi.org/10.1007/s13193-025-02448-9

11. Correspondence on “Key issues in diagnostic accuracy of sentinel lymph node biopsy in early-stage ovarian cancer: Systematic review and meta-analysis” by Rey et al. International Journal of Gynecological Cancer,Volume 35, Issue 1,2025,100015,ISSN 1048-891X, https://doi.org/10.1016/j.ijgc.2024.100015 (Impact Factor-4.5)

12. Thakur, R., Deo, S., Dhamija, E. , **Mishra A.** *et al.* Contrast Mammogram versus Digital Mammogram for Evaluation of Multifocal and Multicentric Breast Cancer—A Prospective Study. *Indian J Surg Oncol* (2025). https://doi.org/10.1007/s13193-025-02243-6

13. Pathak, N., Mittal, A., Kumar, S., Nagpal, C., Amir, E., Haldar, P., Gangadharaiah, B. B., Kumar, A., **Mishra, A.,** & Batra, A. (2025). Systematic Review and Network Meta-Analysis on Treating Hormone Receptor-Positive Metastatic Breast Cancer After CDK4/6 Inhibitors. *Current Oncology*, *32*(1), 53. https://doi.org/10.3390/curroncol32010053 (Impact Factor-2.8)

14. Thakur, R., Deo, S.V.S., Dhamija, E. **Mishra A.** *et al.* Comparison of Contrast-Enhanced Mammography with MRI for Preoperative Assessment of Breast Cancer: A Pilot Study.*Indian J Surg Oncol* (2025). https://doi.org/10.1007/s13193-025-02417-2

15. Deo, S., Pathak, B., Sharma, J., Kumar, S., Bhoriwal, S., **Mishra, A.,** Mandal, A., Saikia, J., Barwad, A., Thulkar, S., Sharma, D. and Bakhshi, S. (2025), Temporospatial Recurrence Patterns and Predictive Factors for Recurrences in 984 Patients With Adult Soft Tissue Sarcomas. Journal of Surgical Oncology. https://doi.org/10.1002/jso.70027 (Impact Factor-3.5)

16. Mouna BM, Batra A, Sharma V,.. **Mishra A,** et al. **Metformin with neoadjuvant chemotherapy in localized triple-negative and Her2neu-positive breast cancer: a prospective phase 2 open-label randomized controlled trial (McBETH)**. *Cancer*. 2025;e70205. https://doi.org/10.1002/cncr.70205 (Impact Factor-5.1)

17. Abhilash Dagar MD , Adrija Ghosh MD , Abhinav Singhal MD , Akash Kumar DM , Jyoti Sharma Mch , Aman Sharma MD , **Ashutosh Mishra Mch** , Atul Batra DM , Ajay Gogia DM , Jaswin Raj M.Sc , Sangeeta Hazarika M.Sc , Pritee B Chaudhari MD , Surendra Kumar Saini MD , Dayanand Sharma MD , SVS Deo Mch , Supriya Mallick MD, DNB , **A study of curative approach treatment along with metastasis-directed SBRT in bone-only oligometastatic breast cancer,** International Journal of Radiation Oncology, Biology, Physics (2025), doi: https://doi.org/10.1016/j.ijrobp.2025.11.047 (Impact Factor-6.5)

18. Arora A, Bhaskarane H, Tansir G, …….**Mishra A**,…….Batra A, A Phase II, Randomized, open-label study to evaluate low-dose Pembrolizumab plus Chemotherapy vs Chemotherapy as Neoadjuvant Therapy for localized Triple Negative Breast Cancer (TNBC). **[PLANeT Trial** – Pembrolizumab Low Dose in Addition to NACT in TNBC], Annals of Oncology (2026), doi: https://doi.org/10.1016/j.annonc.2025.12.015 (Impact Factor-65.4)

19. Ajay Gogia, Atul Batra, **Ashutosh Mishra,** et al. Pertuzumab/Docetaxel/Carboplatin/Trastuzumab Regimen in Human Epidermal Growth Factor Receptor 2–Positive Early, Locally Advanced, and Oligometastatic Breast Cancer: Real-World Outcomes From India. *JCO Glob Oncol* **11**, e2500273(2025). DOI:10.1200/GO-25-00273 (Impact Factor-3.3)

20. Bansal, B., Malik, K., Krishnamurthy, S.S. Mandal A, **Mishra A,** *et al.* Role of Retroperitoneal Lymph Node Dissection in Management of Seminomatous Germ Cell Tumor: A Narrative Review. *Indian J Surg Oncol* **16**, 910–915 (2025). https://doi.org/10.1007/s13193-024-02170-y

21. Somashekhar, S.P., Garg, P.K., Deo, S. … **Mishra A**….*et al.* ABSI 2025 Consensus Guidelines on the Management of Breast Cancer in Low- and Middle-Income Countries. *Indian J Surg Oncol*(2025). https://doi.org/10.1007/s13193-025-02429-y

22. Ansari MN, Jha SK, Khan A, Rajput K, Pandey N, ….**Mishra A**….et al. (2025) The mTORC2 subunit RICTOR drives breast cancer progression by promoting ganglioside biosynthesis through transcriptional and epigenetic mechanisms. PLOS Biology 23(9): e3003362. https://doi.org/10.1371/journal.pbio.3003362

2024

23. **Mishra, A**., Deo, S.V.S., Kumar, N. *et al.* A Prospective Questionnaire-Based Study Evaluating Genetic Literacy and Impact of Brief Educational Intervention Among Breast Cancer Patients in a Low- to Middle-Income Country. ***Ann Surg Oncol*** **(2024).** https://doi.org/10.1245/s10434-024-15527-y (Impact Factor-4)

24. **Mishra, Ashutosh;** Kapoor, Rohan; Sharma, Daya Nand[1]; Saini, Surendra K.[1]. Implant-based immediate breast reconstruction and adjuvant radiotherapy. **Journal of Cancer Research and Therapeutics** 20(6):p 1669-1670, Oct–Dec 2024. https://doi.org/10.4103/jcrt.jcrt_1627_24 (Impact Factor-1.4)

25. Comprehensive germline profiling of patients with breast cancer: initial experience from a Familial Cancer Clinic ***ecancer*** 18 1670 (2024). https://doi.org/10.3332/ecancer.2024.1670

26. Clinicopathological Profile and Survival Outcomes in Patients with Localised Extremity Synovial Sarcomas. **Clin Oncol (R Coll Radiol).** 2024 2024 Apr;36(4):e97-e104. https://doi.org/10.1016/j.clon.2024.01.018. Epub 2024 Feb 1. PMID: 38326122.

27. Role of Retroperitoneal Lymph Node Dissection in Management of Seminomatous Germ Cell Tumor: A Narrative Review. ***Indian J Surg Oncol*** **(2024).** https://doi.org/10.1007/s13193-024-02170-y

2023

28. **Mishra, A.,** Deo, S.V.S., Oberoi, A.S. *et al.* No Doppler Single Position-Lateral Intercostal Artery Perforator Flap (NDSP-LICAP): a Safe and Versatile Flap for Breast Oncoplasty in Resource-Limited Setting. ***World J Surg*** **(2023).** https://doi.org/10.1007/s00268-023-07126-x. (Impact Factor- **3.28**)

29. **Mishra, A.,** Oberoi, A.S., Deo, S. *et al.* Bilateral Breast Cancer: Clinical Profile and Management. *Indian J Surg Oncol* **14**, 651–658 (2023). https://doi.org/10.1007/s13193-023-01731-x
30. Pattern of Care in Real-World Scenario on Advanced Epithelial Ovarian Cancer in a Tertiary Referral Oncology Centre in India — ISPSM Collaborative Study. ***Indian J Surg Oncol*** **(2023).** https://doi.org/10.1007/s13193-023-01746-4

31. Co-Creation of Breast Cancer Risk Communication Tools and an Assessment of Risk Factor Awareness: A Qualitative Study of Patients and the Public in India. ***Cancers***. **2023**; 15(11):2973. https://doi.org/10.3390/cancers15112973
(Funded by: Cancer Research UK & DBT India, Impact Factor- **6.8**)

32. Re-operative surgery for differentiated thyroid cancer: A single institutional experience of 182 cases. European Journal of Surgical Oncology, Volume 49, Issue 10,2023, https://doi.org/10.1016/j.ejso.2023.107042 (Impact Factor- **3.8**)

2022

33. Learning Curve of Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy – an Analysis of Critical Perioperative and Surgical Outcomes among 155 Peritoneal Surface Malignancy Patients Treated at a Tertiary Care Cancer Centre, **Clinical Oncology**, 2022, ISSN 0936-6555, https://doi.org/10.1016/j.clon.2022.03.003. (Impact Factor- **3.4**)

34. Caregivers and end stage ovarian cancer survivorship- a correlation, Annals of International Medical & Dental Research, 2023, E ISSN 2395-2822, P ISSN 2395-2814, Vol 9 issue 1, page 44-50

2021

35. Mandal, P., **Mishra, A.,** Deo, S.V.S. *et al.* A Pilot Study Evaluating Sentinel Lymph Node Biopsy Using Dual Dye Technique with ICG and Methylene Blue for Early Breast Carcinoma (EBC). *Indian J Surg* **84** (Suppl 3), 771–778 (2022). https://doi.org/10.1007/s12262-021-03124-2 (Impact Factor- **0.4**)

36. Impact of COVID-19 Pandemic on Cancer Surgical Services—AIIMS, New Delhi Experience. ***Indian J Surg Oncol*** (2021). https://doi.org/10.1007/s13193-021-01478-3 (Impact Factor- **1.0**)

37. Deo, S.V.S., Chhebbi, M., **Mishra, A.** *et al.* A Review of Surgical Perspectives of Breast Cancer Genetics and Risk-Reducing Surgery. *Indian J Surg* **84** (Suppl 3), 605–610 (2022). https://doi.org/10.1007/s12262-021-03119-z (Impact Factor- **0.4**)

38. Clinical outcomes and technical description of unstented end to side pancreaticogastrostomy by small posterior gastrotomy. **Ann Hepatobiliary Pancreat Surg.** 2021 May 31;25(2):251-258. doi: 10.14701/ahbps.2021.25.2.251. PMID: 34053928; PMCID: PMC8180407.

39. Complex and Challenging Surgery like CRS with HIPEC is Easible Midst the COVID 19 Pandemic: Experience from Tertiary Care Center in India. **Indian J Gynecol Oncol. 2021**;19(4):66. doi: 10.1007/s40944-021-00558-0. Epub 2021 Jul 17. PMID: 34307832; PMCID: PMC8286034. (Impact Factor- **0.34**)

40. Role of metronomic therapy for advanced oral cancers and predictors of response: A multi-institutional feasibility study. ***Head & Neck***. 2021; 1- 9. doi:10.1002/hed.26904 (Impact Factor- **3.82**)

41. Standard Groin Dissection Versus "River Flow" Incision Technique - A Comparative Cost Analysis at An Indian Tertiary Care Cancer Institute. **International Journal Of Scientific Research** : volume-10 | issue-5 | May-2021

2020

42. Management options for gynecological cancers in low- to middle-income countries amidst COVID-19 pandemic. **J Cancer Res Pract** 2020;7:121-6. http://doi.org/10.4103/JCRP.JCRP_14_20

43. Gangliocytic Paraganglioma of Ampulla Masquerading as a Neuroendocrine Tumor. ***J Gastrointest Canc*** **(2020).** https://doi.org/10.1007/s12029-020-00507-8 (Impact Factor- **1.6**)

44. Vulvar cancer: surgical management and survival trends in a low resource setting. **J Egypt Natl Canc Inst** 32, 4 (2020). https://doi.org/10.1186/s43046-019-0015-y (Impact Factor- **1.8**)

45. Comment on: Randomized clinical trial of pancreaticogastrostomy versus pancreaticojejunostomy on the rate and severity of pancreatic fistula after pancreaticoduodenectomy. **Br J Surg** (2020), 107: e665-e665. https://doi.org/10.1002/bjs.12045 (Impact Factor- **6.939**)

46. Renal cell carcinoma arising in an open pyelolithotomy scar: A perplexing scenario!. **J Curr Oncol** 2020;3:93-6 http://doi.org/10.4103/jco.jco_26_20

47. Double trunk of recurrent laryngeal nerve—A rare anatomical variation. ***Surgery** (2020).* http://doi.org/10.1016/j.surg.2020.04.023 (Impact Factor- **3.8**)

2019

48. Thoracoabdominal Flap: a Simple Flap for Covering Large Post-mastectomy Soft Tissue Defects in Locally Advanced Breast Cancer. **Indian J Surg Oncol 10,** 494–498 (2019). https://doi.org/10.1007/s13193-019-00927-4 (Impact Factor- **0.62**)

49. Effect of barium sulphate and gastrografin dye on wound healing in the gastro-intestinal tract of albino rat-an experimental study. International journal of scientific research : volume-8 | issue-5 | may-2019

2018 and earlier

50. Minimizing Post-operative Complications of Groin Dissection Using Modified Skin Bridge Technique: A Single-Centre Descriptive Study Showing Post-operative and Early Oncological Outcomes. **World J Surg** 42, 3196–3201 (2018). https://doi.org/10.1007/s00268-018-4604-z (Impact Factor- **3.28**)

51. The Role of Fibrin Tissue Sealant in Groin Dissection to Reduce Seroma Formation: A Prospective Study. Clin Surg. 2018; 3: 1961.

52. "A rare case of solitary pulmonary metastasis in a treated case of transitional cell carcinoma of the urinary bladder"; International Journal of Scientific Research, volume-7 | issue-1 | Jan-2018, (ISSN No 2277-8179).

53. Schwannoma in Pelvis: A Diagnostic Dilemma. Indian J Gynecol Oncolog **15,** 46 (2017). https://doi.org/10.1007/s40944-017-01331

54. Surgical controversies in the management of post-chemotherapy nonretroperitoneal residual disease in metastatic nonseminomatous germ cell tumors. South Asian J Cancer 2016;5:20-2. (Impact Factor- **0.5**)

55. Persistent Mullerian Duct Syndrome (PMDS) with Testicular Seminoma. Clin Surg. 2016; 1: 1119.

56. "Short term review of highly selective vagotomy for emergency management of selective cases of perforated duodenal ulcer, evaluation of 30 cases at a peripheral Indian hospital"; GLOBAL RESEARCH ANALYSIS 2013 , An International Indexed Journal, (ISSN No 2277-8160)

57. "Medical Management of Post-Menopausal Stress Urinary Incontinence" titled Paper Published in INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH, An International Indexed Journal (ISSN No 2277-8179)

Abstracts Published (26)

1. Mishra, A., Deo, S.V.S., Kumar, N. *et al.* ASO Visual Abstract: A Prospective Questionnaire-Based Study Evaluating Genetic Literacy and Impact of Brief Educational Intervention Among Breast Cancer Patients in a Low–Middle Income Country. *Ann Surg Oncol* (2024). https://doi.org/10.1245/s10434-024-15696-w (Impact Factor- **4**)

2. Outcome with pertuzumab, docetaxel, and trastuzumab (PTH) regimen in patients with HER2 positive metastatic breast cancer: Real-world data from a single center in India. (ASCO 2024), **J Clin Oncol 42, 2024 (suppl 16; abstr e13037)** ; (Impact Factor- **45.3**) DOI: 10.1200/jco.2024.42.16_suppl.e13037

3. Neoadjuvant pertuzumab, docetaxel, carboplatin, and trastuzumab (PTCH) regimen in patients with HER2 positive early, locally advanced, and oligometastatic breast cancer: Real-world Indian. (ASCO 2024), **J Clin Oncol 42, 2024 (suppl 16; abstr e12556)** ; (Impact Factor- **45.3**); https://doi.org/10.1200/JCO.2024.42.16_suppl.e12556

4. Acute radiation morbidities and dosimetric evaluation of DARS structures: Results from the phase III randomized SWOAR trial.. **J Clin Oncol 42, 2024**, TPS149-TPS149(2024). DOI:10.1200/JCO.2024.42.23_suppl.TPS149, (Impact Factor- **45.3**)

5. Role of Circulating Tumor DNA (Ct-DNA) as a Surrogate Marker in Ovarian Cancer - A Pilot Study, Society of Surgical Oncology SSO 2024 Annual Meeting. **Ann Surg Oncol 31** (Suppl 1), 1–294 (2024). https://doi.org/10.1245/s10434-024-15179-y (Impact Factor- **4.4**)

6. Awareness and knowledge regarding Genetic breast cancer in LMIC- A questionnaire-based study of 300 patients" **ESMO Open** volume 8, issue 1, supplement 4, 101453, May 2023, https://doi.org/10.1016/j.esmoop.2023.101453 (Impact Factor- **5.4**)

7. Pattern of axillary lymph node involvement and scope of post neoadjuvant chemotherapy sentinel lymph node biopsy among breast cancer patients in developing countries. **ESMO**

Open, Volume 8, issue 1, supplement 4, 101487, May 2023, https://doi.org/10.1016/j.esmoop.2023.101487 (Impact Factor- **5.4**)

8. Validation of surgical peritoneal cancer index (SPCI) as a prognostic marker in ovarian cancer patients undergoing interval cytoreductive surgery & hyperthermic intraperitoneal chemotherapy (ICS-HIPEC), **International Journal of Gynecologic Cancer 2023;33:**A287. DOI: 10.1136/ijgc-2023-esgo.597 (Impact Factor- **4.8**)

9. Mishra A, Deo S, Bhoriwal S. Modified LICAP turn-over flap - A simple reconstructive technique for large breast lumpectomy defects in resource constrained environment. **European Journal of Surgical Oncology 2022**, Vol 48, Issue 5, p.e189-e246 https://doi.org/10.1016/j.ejso.2022.03.177 (Impact Factor- **3.8**)

10. Mishra A, Ray M, Deo S*, et al* 2022-RA-1436-ESGO Pelvic exenteration – boon or a bane ? Analysis from tertiary care cancercentre *International Journal of Gynecologic Cancer* 2022;**32:**A59-A60. http://doi.org/**10.1136/ijgc-2022-ESGO.129** (Impact Factor- **4.8**)

11. Role of ICG Fluorescence Imaging in Management of Neck Nodes in Oral Cancer- A Prospective Comparative Study, Society of Surgical Oncology SSO 2022 - International Conference on Surgical Cancer Care. *Ann Surg Oncol* 29 (Suppl 2), 331–544 (2022). https://doi.org/10.1245/s10434-022-11828-2 (Impact Factor- **4.4**)

12. Mishra A, Ray M, Deo S*, et al.* Upfront CRS versus NACT followed by CRS in advanced EOC in Indian patients -an analytical retrospective study **International Journal of Gynecologic Cancer 2021;31:**A228. http://dx.doi.org/10.1136/ijgc-2021-ESGO.387 (Impact Factor- **4.8**)

13. Ray M, Surya T *, Mishra A. Cytoreductive surgery after neoadjuvant chemotherapy in ovarian cancer: Does neoadjuvant chemotherapy really ease the burden? **Journal of Gynaecologic Oncology 2022**, http//doi.org/10.3802/jgo.2021.32.S1.OO4
    - (***Young Gynaecologic Oncologist Award** for the abstract during the 7th Biennial meeting of Asian Society of Gynaecologic Oncology, Bangkok, Thailand, 2021) (Impact Factor- **4.4**)

14. "Improvement in quality of life of Indian breast cancer patients by pre and post mastectomy educational counselling" titled abstract published in **International Journal of Gynaecological Cancer**,Vol-29, Issue suppl-4, Nov 2019. (Impact Factor- **4.8**)

15. "Quality of life in Gynaecological cancers and tools for its improvements- An Indian Perspective" titled abstract published in **Journal of Global Oncology (An ASCO Journal),**Vol no 4, suppl_2, Oct 2018. (Impact Factor- **4.5**)

16. "Development of **'Online Cancer Patient Assistance Pathway' (OCPAP™)** technology platform to provide treatment guidance for cancer patients in developing countries. (Onco.com) titled poster published in **ASCO Breakthrough, Thailand, 2019 . (ASCO Conquer Cancer Foundation Award)**

17. Awareness and Knowledge regarding genetic aspect of Breast Cancer in LMIC : A prospective questionnaire based study published in Abstract Book **World Congress of Surgery, Poland, 2019**.

18. "Impact of revision surgery timing on overall survival in incidentally detected gall bladder cancer: An experience from tertiary care centre of Northern India" titled abstract published in **Annals of Oncology**, Vol 29, Issue suppl_5, jun 2018. (Impact Factor- **32.976**)

19. "Impact Of Routine Cavity Shave During Breast Conservation Surgery On Margin Positivity, Re-excision And Local Recurrence Rates: Results of a Prospective Study From An Indian Tertiary Care Cancer Centre" titled abstract published in abstract book of **47th WORLD CONGRESS OF SURGERY 2017.**

20. "Clinicopathological correlation of nodal involvement in oral cancer patients undergoing surgery" titled abstract published in **Journal of Head & Neck Physicians and Surgeons**, vol 4, oct 2016, supplement 1, page S12-S13, Pubmed Indexed.

21. "River flow incision for decreasing morbidity of Ilio-Inguinal dissection" titled abstract published in **Journal of Carcinogenesis**, Vol 15, 2016, (ISSN 0974-6773),Pubmed Indexed. (Impact Factor- **4.8**)

22. "Outcome of radical cholecystectomy for gallbladder cancer patients in a tertiary care oncology centre in Northern India" titled abstract published in **European Journal of Surgical Oncology**, Vol 42, Issue 9, Sep 2016, ISSN 0748-7983. (Impact Factor- **3.8**)

23. "PET-CT - SUV Correlation with Molecular Subtypes in Locally Advanced Breast Carcinoma" titled abstract published in abstract book of **ECCO 2017 European Cancer Congress** held at Amsterdam, Netherlands.

24. Use of lidocaine 5% patches in post-thoracotomy and post-mastectomy cancer pain titled abstract published in the abstract book of **ECCO 2017 European Cancer Congress** held at Amsterdam, Netherlands.

25. "Bilateral Breast Cancer –Incidence, clinical spectrum and Challenges in the Management" titled abstract published in the abstract book of **2nd Indian Cancer Congress 2017** Held at Bengaluru.

26. “Thoraco-abdominal flap: A simple flap for covering large post mastectomy soft tissue defects in locally advanced breast cancer” titled abstract published in the abstract book of n National conference of Association of Breast Surgeons of India (ABSICON 2016, 1-3july, Bengaluru, India)

Thesis

- “A Comparative Study Of Barium Sulphate And Gastrografin Dye On Wound Healing In The Gastrointestinal Tract Of The Albino Rat – An Experimental Study”.(2007-08 ; MS GENERAL SURGERY)

- “Awareness and knowledge of Indian breast cancer patients pertaining to genetic aspect of breast cancer – a prospective study”. (2016-17 ; MCh SURGICAL ONCOLOGY)

Thesis Chief Guide/ Co-guide

1. Objective Assessment of Aesthetic outcomes of Oncoplastic Breast Surgery Using Smartphone-Captured 2D Images and AI-Based Analysis: A Prospective Observational and Comparative Study at a Tertiary Care Hospital. (Chief Guide for; Dr Vaibhav Aggarwal, MCh Surgical Oncology, 2025-28)
2. Assessing postoperative outcomes between robotic and conventional nipple-sparing mastectomy with immediate breast reconstruction - A Phase II Randomized Controlled Trial. (Chief Guide for; Balaji P K, MCh Surgical Oncology, 2025-28)
3. An open-label, parallel-group randomized controlled trial comparing post-mastectomy pre-pectoral and subpectoral implant-based breast reconstruction in breast cancer patients. (Chief Guide for; Gajendra Pandit, MCh Surgical Oncology, 2024-26)
4. Feasibility and Accuracy of SLNB In Radiologically Node Negative Primary Advanced Epithelial Ovarian Cancer (PAEOC) (FIGO Stage II-III)- A Prospective Pilot Study And Retrospective analysis to evaluate the prognostic and predictive significance of Ki-67 and p53 in treated primary advanced epithelial ovarian cancer. (Chief Guide for; Pranjal Banthia, MCh Surgical Oncology, 2022-25)
5. Ambispective study of orbital and salivary gland tumours for clinical profile, surgical management, morbidity and outcome analysis and update and analysis of thyroid cancer database. (Chief Guide for; Ravi Prakash, MCh Surgical Oncology, 2021-24)

6. Prognostic & therapeutic relevance of Human Antigen R (HuR) in Triple Negative Breast Cancer. (DC Co Guide- Ms Arundhati Dev J R, Medical Oncology Phd)
7. Functional Analysis of Human Long Non Coding RNAs and their Association with Spatial Genome Organization in Breast Cancer. (DC member for; Mr. Santosh Kumar Ph.D, 2022)
8. Prospective Study of In Person Versus Online Cancer Genetic Counselling and Ambispective Evaluation of Patients Undergoing Risk Reducing Surgery. (Co-Guide; Jeena Josephin for, MCh Surgical Oncology, 2020-23)
9. Snapshot of Clinical spectrum, patterns of care and outcomes of cancer patients – Audit of Prospectively maintained disease specific computerized clinical database of Department of Surgical oncology (Co-Guide; Prathap Avvaru for, MCh Surgical Oncology, 2020-23)
10. A Prospective Study To Evaluate And Compare The Efficacy Of Conventional Mammogram, Contrast Enhanced Mammogram And CE-MRI in The Detection Of Multifocal And Multi-Centric Malignant Breast Lesion. (Co-Guide; Ritu Thakur for, MCh Surgical Oncology2020-23)
11. A Pilot study to evaluate fluorescence UV imaging for assessment of malignant and potentially malignant disorder in Oral Cavity. (Co-Guide; Bittu Bhukkal for, MCh Surgical Oncology)
12. Modulation of inflammatory markers following perioperative Vitamin C supplementation in Head and Neck Oncosurgeries. A prospective double blinded randomised trial in a tertiary care centre. (Co-guide for; Abinash Panigrahi DM onco-anaes)
13. To evaluate the effect of implementation of Enhance Recovery After Surgery (ERAS) protocol in adult patients undergoing head and neck cancer surgery under general anesthesia on length of hospital stay: A prospective interventional study (Co-guide; Vishnu Panwar for, DM Onco-anaesthesia)
14. A phase II study of curative approach treatment along with SABR compared to standard of care for bone only oligometastatic disease in breast cancer patients. (Co-Guide; Dr Abhilash Dagar for, MD Radiation Oncology, 2022)
15. Metformin with neoadjuvant chemotherapy in localised Triple negative and Her2 neu positive breast cancer- a prospective investigator initiated phase-2 open label randomized controlled trial. (Co-Guide for; Dr Mouna BM, DM Medical Oncology, 2022)

16. Determining the accuracy of Vacuum assisted biopsy and machine learning model for predicting pathological complete response in breast cancer. (Co-Guide for; Dr Yadav Neel Naresh, MD Radiodiagnosis, 2023)
17. Role of Contrast –enhanced Mammography in dense breasts (Co-guide for; Dr Gurasis Singh Boparai, 2023)
18. Determining the accuracy of vacuum-assisted biopsy & machine learning model for predicting pathological complete response in breast cancer (Co-guide for- Yadav Neel Naresh, 2023)
19. Prospective study of in person versus online cancergenetic counselling & retrospective evaluation of a prospectively maintained database of patients undergoing breast conservation surgery.(Co-guide for Chinmay Bagla, SO, 2023)

Reviewer

1. Journal of Gastrointestinal Surgery
2. Journal of Current Oncology
3. Journal of Gynaecologic Surgery
4. Indian Journal of Surgical Oncology
5. Annals of Breast Diseases

Projects

With International Collaboration/ Grants

Sr No	Project Title	Role	Grant	Salient Features
1.	Co - Creating People – Centred Clinical Research Experience In **SURAKSHA** **(Breast Cancer Awareness)**	Co-Investigator And Researcher	Seed Funding Grants Announced under **DBT (GOI)-Cancer Research UK** Bilateral Research Initiative for Affordable Approaches to Cancer (Seed Funding-26 lakhs)	-COMPLETED -Study received **Dame Cecily Saunders Best presentation prize in ecancer - TMC** Oncology skills course 2021, 9 – 11 April @ TMC, Kolkata – India Published- Cancers

				(IF-6.4)
2	"PErioperative respiratory care and outcomes for patieNts Undergoing hIgh risk abdomiNal surgery **('PENgUIN')"**	PI	NIHR Global Health Research Unit University of Birmingham (UK)	IEC-281/01.04.2022, RP-60/2022
3	Screening for risk factors and precancerous lesions of head & neck and prostate cancers in the geographical areas near National Cancer Institute-India.	Co-PI	**Bayer-India** 1Cr	
4	South Asian Breast Cancer Risk Prediction, Genetic Testing and Health Management (SURAKSHA) Programme, Being	(Co-PI) Pending	Submitted Under the Affordable Approaches to Cancer, A Joint Research Initiative, To Cancer Research UK & The Department of Biotechnology, Ministry of Science & Technology, Government of India. Actual Grant- 13.1 Cr (£ 1.5 million)	
5	Indian Breast Cancer Genome Atlas (IBCGA)- A Multicentric Study	Co-PI	CSIR-IBIG Multi-centric	
6	Prostate, Head & Neck Cancer Screening in Geographic areas near NCI-AIIMS	CO-PI	Bayer-India	
7	CovidSurg-3: Outcomes of surgery in COVID-19 infection	Co-PI	NIHR Global Health Research Unit	
8	**AXSANA Trial**: A prospective multicenter cohort study to evaluate different surgical methods of axillary staging (sentinel lymph node biopsy, targeted axillary dissection, axillary dissection) in clinically node-positive breast cancer patients treated with neoadjuvant chemotherapy	Co-PI	**EUBREAST** (European Breast Cancer Research Association of Surgical Trialists) **Germany**	
9	**MELODY Trial:** Method for Localization of Different types of Breast lesions. EUBREAST 4	Co-PI	**EUBREAST** (European Breast Cancer Research Association of Surgical Trialists) **Germany**	

	(A prospective non-interventional multicenter cohort study)		**& iBRA-NET**	
10.	**ATNEC** - Axillary management in T1-3N1M0 breast cancer patients with needle biopsy proven nodal metastases at presentation after neoadjuvant chemotherapy			
11	A multicentric Phase 1, in-human, dose-escalation clinical study involving the drug Thiotepa administered by way of PIPAC® (Pressurized Intraperitoneal Aerosol Chemotherapy) and PITAC (Pressurized Intra-Thoracic Aerosol Chemotherapy) for the treatment respectively of malignant ascites and malignant pleural effusions.	Co-PI	Capnopharm GmbH, Germany	

Projects

With National Collaborations/ Grants

S.N.	Project Title	Role	Grant	Institute Ethics Committee Reference No.
1.	"Role of Circulating Tumour DNA (Ct-DNA) As A Surrogate Marker in Ovarian Cancer - A Pilot Study."	PI (Completed)	**AIIMS- Intramural** Rs 10 Lac	
2.	An open-label, parallel-group randomized controlled trial comparing post-mastectomy pre-pectoral and subpectoral implant-based breast reconstruction in breast cancer patients.	PI (Completed)	**AIIMS- Intramural** Rs 2 Lacs	PG-18
3.	Study on alteration in the nuclear lamina and cancer epigenome during cisplatin induced chemoresistance in cancer.	PI (Completed)	**ICMR (approved)**	IECPG-613/28.07.2022
4.	"Identification of Lipid-Based Biomarkers as a Potential Tool for Diagnosis and Prognosis of Breast Cancer and their Clinicopathological correlation."	PI (Completed)	**Amity University**	IEC-103/03.03.2023,RP-26/2023
5.	DBT-NCI-AIIMS Translational Research Center on India Centric Cancers	Co-PI PI- Dr Ashok Sharma	**DBT** 50 Crore	

6.	"Setting up of Hospital Based Cancer Registries (HBCRs) and Patterns of care and Survival Studies on Cancer Breast, Cancer Cervix and Head and Neck Cancers under Regional Cancer Centres."	Co-PI (Approved)	**NCDIR-ICMR funded** (50 lac per year)	
7.	Implementation Research to Enhance Screening, Early Diagnosis and Initiation of Treatment for Oral, Breast and Cervical cancer in Selected Districts of India	CO-I (Approved) PI- Dr Pallavi	**ICMR** 2.4 Cr for 3 years 2024-27	
8.	Investigating the role of Cancer Testis Antigen POTEE in regulating the oncogenicity in Ovarian Cancer	PI	**ICMR**	
9.	Evaluation of tumor-derived exosomes in blood during pre- and post-treatment of pancreatic cancer patients	Co-PI (Approved)	**AIIMS Intramural Collaborative Research Project** (Grant-20 lac)	
10.	Breast and Ovarian Cancer Awareness	Co-PI (APPROVED)	**DST- 18 lacs**	
11.	Role of Heavy Metals as etiology for Carcinoma of The Gallbladder	Co-PI (APPROVED)	AIIMS- Intramural Rs 10 Lac	
12.	Comparison Of Methods Of Margin Delineation For Vacuum-Assisted Excision In Breast Cancer Patients With Radiological Complete Response Post Neoadjuvant Chemotherapy	CO-I (Approved) PI- Dr Krithika	AIIMS Intramural	
13.	Elucidating the role of post-transcriptional regulation of sphingolipid metabolic genes in breast cancer progression	Co-PI (APPROVED)	**Amity University** 67 lacs	
14.	Cervical Cancer Tumour Micro-Environment Immune-Profiling and Effect on Early Response to Standard Chemoradiotherapy In Indian Patients.	Co-PI (APPROVED)	AIIMS- Intramural Rs 10 Lac	
15.	Effect of Intra-Operative Single Dose Ketorolac on Release of VEGF and TGF-β In Patients Undergoing Breast Cancer Resection- A Prospective Randomized Trial	Co-PI (APPROVED)	AIIMS- Intramural Rs 10 Lac	
16.	Establishing A Hereditary Breast-Ovarian Cancer (HBOC) Registry and Germline DNA Repository At AIIMS, New Delhi	Co-PI (APPROVED)	**Dept of Health Research (DHR), GOI**	
17.	Understanding the Impact of Gut Microbiome Dysbiosis And Metabolic Alteration in The Pathogenesis of Early Age Onset Colorectal Cancer.	Co-PI (APPROVED)	AIIMS- Intramural Rs 10 Lac	

18.	One week or three-week Adjuvant Radiation in breast cancer: A phase III Non-Inferiority trial (NCI-R-02-OthAR)	Co-PI (APPROVED)	AIIMS	
19.	Standardizing sequence of Adjuvant Radiotherapy and Systemic therapy for Breast Cancer **(STARS)**- a phase III RCT	Co-PI (APPROVED)	AIIMS	
20.	Enhanced Recovery Protocols' Feasible in Cytoreductive Surgery with Heated Intraperitoneal Chemotherapy? A Prospective Comparative Validation Study	Co-PI (Pending)	AIIMS	
21.	Establishment of Breast cancer patient-derived organoid system as an in-vitro drug screening model.	Co-PI	ICMR	
22.	Evaluation of the role of Oral Metronomic therapy with Methotrexate and Celecoxib in operable oral cavity squamous cell carcinoma versus upfront surgery: A phase II Randomised Controlled Trial.	CO -PI	AIIMS	
23.	Artificial intelligence in Oncology: Harnessing big data and advanced computing to provide personalized diagnosis and treatment for cancer patients	Co-PI	MeitY, GOI	
24.	Postmastectomy Radiation for high risk early stage breast cancer **(PRAISE):** A phase II trial	Co-PI (Pending)	AIIMS	
25.	**The EliminateTrial**: A Phase II/III randomised trial evaluating omission of radiotherapy to regional lymphatics in pN0/N1 neck for Oral Cavity carcinomas	Co-PI (Approved) Multi-centric		
26.	An Integrative Radio genomic Approach to Design Genetically Informed Image surrogate Biomarker by using Deep Neural Networks for Characterizing Breast Cancer	Co-PI (Pending)		
27.	A Phase II trial of pre-operative hypo fractionated radiation with or without concurrent chemotherapy in soft tissue sarcoma of extremity **(PHRASE)**	Co-PI (Pending)	AIIMS	
28.	Comparison of pre-oxygenation with a heated humidified high-flow nasal cannula standard technique for induction of general anesthesia and fibre-optic nasal intubation in patients undergoing head and neck surgery	Co-PI PI- Brajesh Ratre	2022	

29.	A phase II trial to evaluate Prophylactic cranial radiation for patients with high-risk Triple-negative breast cancer	Co-I	AIIMS	
30.	Pattern of Recurrence and Clinico- molecular correlation in relapsed epithelial ovarian cancer patients undergoing secondary CRS+ HIPEC	Co-PI PI- Dr MD Ray	DHR	
31.	Evaluating the efficacy and feasibility of opportunistic Genetic Counselling at Tertiary care Hospital	Co-Investigator	AIIMS	
32.	Adherence and compliance to treatment, diet, physical activity, Obesity, alternative medicine for breast cancer patients and correlation with outcome (ACTION)	Co-Investigator PI- Supriya Mallick	ICMR	
33.	An operational research study to strengthen common cancer screening through ANM led cancer screening clinics	Co-Investigator PI- Pallavi Shukla	ICMR	
34.	To study the role of tumor associated cytokines for promoting lymphatic metastasis and lymphangiogenesis in triple negative breast cancer	Co-Investigator PI- Dr. Ashok Kumar Patel (PI- IITD)	ICMR	
35.	Addition of low dose Pembrolizumab to capecitabine for residual triple negative breast cancer post neoadjuvant chemotherapy: A phase 3 randomized double blinded placebo controlled clinical trial.	Co-Investigator PI- Dr Atul Batra		
36.	Genome wide analysis of microRNA mediated regulation of Cancer Testis Antigen POTE in Triple Negative Breast Cancer	Co-PI (APPROVED) PI- Heena Pandya	DBT	
37.	Paired targeted genomic profiling of triple negative breast cancer to understand the mechanisms of chemoresistance and develop novel treatment targets	Co-PI (APPROVED) PI- Dr Atul Batra	ICMR 79 lacs	
38.	"Effect of nano-curcumin on pain, quality of life, and molecular alterations in advanced cancer patients: a double-blind placebo-controlled trial"	Co-PI (Pending)	ICMR-NCG 2023	
39.	An investigator-initiated phase II Randomized Controlled Trial of low dose Pembrolizumab in addition to standard neoadjuvant chemotherapy in patients with triple negative breast cancer	Co-PI (APPROVED) PI- Dr Atul Batra	ICMR	

40.				

Teaching Experience

1. **Additional Professor Surgical Oncology AIIMS, New Delhi; 01.07.2026- till date.**
2. Associate Professor Surgical Oncology AIIMS, New Delhi; 01.07.2023- 30.06.2026.
3. Assistant Professor Surgical Oncology AIIMS, New Delhi- Oct 2019- 30.06.2023 (3.9 yrs)
4. Senior Resident Surgical Oncology, AIIMS, New Delhi: Feb 2014- June 2018 (4 Years)
5. Senior Resident General Surgery, STC & MAMC New Delhi: Mar 2010-2013 (3 Years)

International Paper Presentations / Lectures (12)

1. "Is Incidental gall bladder cancer in endemic region truly incidental? Long- term oncological outcomes of Incidental gall bladder cancer patients following curative resection" titled oral paper presentation at **International Surgical week (ISW 2024)** 50th World Congress of the International Society of Surgery ISS/SIC, Kuala Lumpur, Malaysia, 27th August, 2024. **ISDS Kitajima Prize session. (Best 4 Abstracts)**

2. Do all the Gall bladder cancer patients with stage IV have similar outcomes? and Prognostic factors affecting the survival of surgically treated Gall bladder cancer patients titled oral paper presentation at **International Surgical week (ISW 2024)** 50th World Congress of the International Society of Surgery ISS/SIC, Kuala Lumpur, Malaysia, 27th August, 2024.

3. "Prospective Study Evaluating Feasibility, Cosmetic Outcomes, Stress, Satisfaction Levels and Quality of Life in Patients Undergoing Risk Reducing Surgery at Tertiary Care Cancer Centre in LMIC" titled oral paper presentation at **International Surgical week (ISW 2024)** 50th World Congress of the International Society of Surgery ISS/SIC, Kuala Lumpur, Malaysia, 27th August, 2024. **Breast Surgery International (BSI) Free paper Prize Session**

4. Clinical Grand Round (CGR) presentation at **The Royal Stoke University Hospital, University Hospitals of North Midlands, Stoke on Trent, United Kingdom,** 27th May 2022 **(Topic -** "Genetic Mutations and Risk Reducing Surgery for Breast Cancer"**)**

5. **"STUMP THE EXPERTS: TRAVEL SCHOLARS PRESENTATION"** oral presentation, session 126, during the International Surgical Week **ISW22022, World Congress of Surgery, in Vienna,** Austria, August 15-18, 2022.
6. "Awareness and knowledge regarding Genetic breast cancer in LMIC- A questionnaire-based study of 300 patients" titled oral paper presentation at **World Cancer Congress 2022, Geneva, Switzerland** (The Cancer Foundation and CAGI Grant)
7. "An Exploratory Study to Identify Circulating Free and Tumor DNA as a Surrogate Markers of Ovarian Cancer- A Novel Approach." titled Paper presentation at **3rd Indian Cancer Congress 2023, Mumbai (IASO-SSO Fellowship Award 2023)**
8. Modified LICAP Turn-over flap- A simple reconstructive technique for large breast lumpectomy defects in resource constrained environment" titled Paper presentation at **3rd Indian Cancer Congress 2023, Mumbai**
9. **"**HBOC Awareness in India- AIIMS Experience" title paper presented in Indian Cancer Genetics & Genomic Conference – ICGGC, Nov 2020 **(AIIMS & The Genomic Medicine Foundation {UK})**
10. Awareness and Knowledge regarding Genetic aspects of Breast Cancer in LMIC prospective Questionnaire based Study of 300 Patients , 34th NATCON IASO 2021
    (Best Oral Paper for IASO Awards & SSO Fellowship)
11. Breast Cancer in Elderly -IRCH AIIMS, New Delhi Experience titled paper presented in 18th Annual conference of the Women's Cancer Initiative- Tata Memorial Hospital, Oct 2020.
12. "Thoraco-abdominal flap: A simple flap for covering large post mastectomy soft tissue defects in locally advanced breast cancer" titled Paper presented in National conference of Association of Breast Surgeons of India (**ABSICON 2016**, 1-3july, Bengaluru, India) – Best Oral Paper Category Award

International Poster Presentations (25)

1. "An Exploratory Study to Identify Circulating Free and Tumor DNA as a Surrogate Markers of Ovarian Cancer- A Novel Approach." titled Poster presentation at **Society of Surgical Oncology (SSO- 2024) Atlanta, Georgia (USA)** [IASO-SSO Fellowship, 2023]

2. "An Exploratory Study to Identify Circulating Free and Tumor DNA as a Surrogate Markers of Ovarian Cancer- A Novel Approach." titled Poster presentation at **European Society of Surgical Oncology (ESSO - 2024) Antwerp, Belgium.**

3. "Pattern of axillary lymph node involvement and scope of post neoadjuvant chemotherapy sentinel lymph node biopsy among breast cancer patients in developing countries" titled Poster presentation at **ESMO Breast 2023, Berlin, Germany**

4. "Awareness and knowledge regarding Genetic breast cancer in LMIC- A questionnaire-based study of 300 patients" titled Poster presentation at **ESMO Breast 2023, Berlin, Germany**

5. "Modified LICAP Turn-over flap- A simple reconstructive technique for large breast lumpectomy defects in resource limited environment" titled poster presented in International Surgical Week **ISW22022, World Congress of Surgery, in Vienna,** Austria, August 15-18, 2022. **(BSI Best poster Award, 2022)**

6. "Pelvic exenteration: Boon or a Bane? Analysis from tertiary care cancer centre" titled poster presented in **23rd European Congress on Gynaecological Oncology 2022, Berlin Germany**. (accepted)

7. "Pattern of Lymph Node Involvement and Impact of Neoadjuvant therapy among 418 rectal cancer patients undergoing curative surgery" titled Poster presented in International Surgical Week **ISW22022, World Congress of Surgery, in Vienna,** Austria, August 15-18, 2022.

8. "Modified LICAP Turn-over flap- A simple reconstructive technique for large breast lumpectomy defects in resource constrained environment" titled poster presented in **Association of Breast Surgery Conference, ABS 2022 Liverpool, UK**.

9. Modified Lateral Intercostal Artery Perforator flap (LICAP) Turn-over flap for reconstruction of lumpectomy defects titled poster presented in 10th Annual Conference of ABSI (**ABSICON 2021, Kolkata,** India); **ABSI- New Delhi Young Scientist Award.**

10. Ovarian Nodal Cancer Index (ONCI) - A Proposed Prognostic Index titled poster presented in 34th annual conference of Indian Association of Surgical Oncology **(NATCON IASO 2021)**

11. Surgical Outcomes of Pelvic Exenterations for Advanced Malignancies in a North Indian Tertiary Care Cancer Center titled poster presented in 34th annual conference of Indian Association of Surgical Oncology **(NATCON IASO 2021)**

12. "Development of **'Online Cancer Patient Assistance Pathway' (OCPAP™)** technology platform to provide treatment guidance for cancer patients in developing countries. (Onco.com) titled poster presented in **ASCO Breakthrough, Thailand, 2019 . (ASCO Conquer Cancer Foundation Award)**

13. A prospective interventional study evaluating awareness and knowledge of Indian Breast Cancer Patients about genetic aspect of Breast Cancer and the effect of educational

intervention; 5th INDIAN CANCER GENETICS CONFERENCE & WORKSHOP held at TMC Mumbai on 15th Dec 2019.

14. "Impact of lymph node positivity on overall survival in operable gall bladder cancer: An experience from tertiary cancer care centre from Northern India" titled poster presented at ESMO 20th World Congress on Gastrointestinal Cancer , 20-23 June 2018 ,Barcelona, Spain.

15. "Quality of life in gynaecological cancers and tools for its improvement: An Indian perspective" titled poster presented in UICC World Cancer Congress 2018, 1st -4th oct 2018, Kuala Lumpur, Malaysia

16. Impact of revision surgery timing on overall survival in incidentally detected gall bladder cancer: An experience from tertiary care centre of Northern India", titled poster presented in ESMO 20th World Congress on Gastrointestinal Cancer , 20-23 June 2018, Barcelona, Spain.

17. Technical Challenges while Performing HIPEC in Patients With Large Full Thickness Parietal Wall Resections" titled poster presented in International Conference of Peritoneal Surface Malignancies held at New Delhi on 3-4th march 2018.

18. "Clinical profiles, Peritoneal Cancer Index (PCI), Extent of Resection and Completeness of Cytoreduction (CC) rates in Peritoneal Carcinomatosis (PC) after CRS and HIPEC" titled poster presented in International Conference of Peritoneal Surface Malignancies held at New Delhi on 3-4th march 2018.

19. "Impact Of Routine Cavity Shave During Breast Conservation Surgery On Margin Positivity, Re-excision And Local Recurrence Rates: Results of a Prospective Study From An Indian Tertiary Care Cancer Centre" titled poster presented in 47th WORLD CONGRESS OF SURGERY 2017 held at Basel, Switzerland.

20. "PET-CT - SUV Correlation with Molecular Subtypes in Locally Advanced Breast Carcinoma" titled Poster presented in the ECCO 2017 European Cancer Congress held at Amsterdam, Netherlands from 27 to 30 January 2017.

21. Use of lidocaine 5% patches in post-thoracotomy and post-mastectomy cancer pain titled Poster in the ECCO 2017 European Cancer Congress held at Amsterdam, Netherlands from 27 to 30 January 2017 .

22. "Bilateral Breast Cancer –Incidence, clinical spectrum and Challenges in the Management" titled Poster presented in 2nd Indian Cancer Congress 2017 Held at Bengaluru from 7th - 12th Nov 2017

23. "Thoraco-abdominal flap: A simple flap for covering large post mastectomy soft tissue defects in locally advanced breast cancer" titled Paper presented in National conference of Association of Breast Surgeons of India (**ABSICON 2016**, 1-3july, Bengaluru, India)

24. "River flow incision for decreasing morbidity of Ilio-inguinal dissection" titled poster presented in International conference of **Asian clinical Oncology Society (ACOS), 08-10 Apr 2016, New Delhi, India**)

25. "Clinico-pathological correlation of nodal involvement in oral cancer patients undergoing surgery" titled poster presented in **International Federation of Head-Neck Oncology Societies (IFHNOS-2016), New Delhi, India**

Conferences

Conferences Organized :

1. **OFCON 2023-** 6th Annual Conference of Oncology Forum Delhi, 2nd & 3rd Dec 2023, The Lalit, New Delhi- **Organising Secretary**
2. **ABSICON 2024,** 12th Annual Conference of Association of Breast Surgeons of India, Lucknow. **(Scientific Program, Abstracts & Awards, EC Member ABSI)**
3. 34th National Conference of Indian Association of Surgical Oncology, IASO NATCON 2021 Delhi **(Organising Joint secretary)**
4. **IASO MIDCON 2024 Hubbali,** 1-3rd March 2024- **Editorial secretary, scientific Program**
5. **ABSI MIDCON 2024 Puducherry,** 16-17th Feb 2024- **EC Member, Scientific Program**
6. **ASICON 2024, AGRA**, 84rd Annual Conference of Association of Surgeons of India; 12-15th Dec 2024- **IASO & ABSI Section Scientific Program and coordination.**
7. **ASICON 2023, Vishakhapatnam,** 83rd Annual Conference of Association of Surgeons of India; 13-16th Dec 2023- **ABSI Section Scientific Program and coordination.**
8. **London Global Cancer week** (11 Nov 2023) **- coordination and hosting for IASO.**
9. **3rd Indian Cancer Congress Mumbai 2023;** 2nd- 5th Nov 2023, Jio Convention Centre Mumbai**- IASO Coordination, Abstracts & Awards**
10. 11th Annual Conference of Association of Breast Surgeons of India, **ABSICON 2023,** Ahmedabad. (Scientific Program, Abstracts & Awards, EC Member ABSI)
11. Breastics 24h 2023: an international webinar (coordinated Indian counterpart on behalf of ABSI; Board of Director- Breastics24h); 23rd – 24th Sep 2023.

12. AIIMS-NCI Minimally Invasive Thoracic Surgical Oncology Workshop; "Uniportal Thoracic Surgery", March 1st-3rd 2023, NCI AIIMS
13. IASO Midcon Agra,10-12 March, 2023; (Scientific Program, Workshop, EC Member IASO)
14. ABSI Midterm Patna, 28-29 March, 2023; (Scientific Program, EC Member ABSI)
15. IASO West zone conference, Jodhpur, Dec 2022, (Scientific Programme, EC Member IASO)
16. Updates in Breast Cancer, Jammu, Oct 2022 (Scientific Programme, EC Member ABSI)
17. Oncovision 2022, 5th Annual Conference of Oncology Forum, Delhi (OF Session, Abstracts)
18. HBOC Awareness in India- AIIMS Experience" Indian Cancer Genetics & Genomic Conference – ICGGC (AIIMS & The Genomic Medicine Foundation {UK})
19. Colorectal Cancer: Updates on Minimally Invasive Surgery & Video Workshop held at AIIMS New Delhi on 23rd Nov 2019.
20. ABSICON-2018 held at AIIMS, New Delhi and cadaveric workshop
21. First international conference of Indian association of peritoneal surface malignancies (ISPSM), New Delhi 2018 and cadaveric workshop.
22. Many small hospital-based CME

As Faculty (Chairperson/Speaker/Panelist/ Moderator)

Talks- 52, Panelist- 22,

2024

1. Society of Surgical Oncology, SSO 2025, Tampa, Florida, USA
    a. SSO Global Partnership Leadership Summit
    b. IASO-SSO Global Partner Society Meeting
    c. Global Forum of Cancer Surgeons meet
    d. Symposiums on Quality metrics in Cancer Surgery -GFCS
    e. Symposium on International insights on implementing surgical innovations
    f. IASO-BSSO Bilateral Meeting

2. Breastanbul 2024, Istanbul, Turkiye
    a. **Panelist-** How to avoid and manage complications

b. Chairperson & Judge- Award Paper session

3. **IASO- MIDCON 2025, Puri, 8-10 Feb, 2025**
    a. Speaker- Axillary Surgery in 2024 in carcinoma breast: Finding the Balance Between Treatment and Overtreatment.
    b. Speaker- Fluorescence Guided surgery In Oncology
    c. Chairperson- Oligometastatic colorectal Cancer
    d. Chairperson- 3-Field Esophagectomy: Striking the Balance Between Necessity and Overtreatment
4. Oncoplasty Breast Surgery Training Workshop, Kolkata, 1-2 Feb, 2025
    a. Video Lecture- MICAP Flap- Tips and Tricks
    b. Therapeutic Mammoplasty
    c. Panelist- Management in LABC
5. ABSICON 2024, Lucknow- 12th Annual Conference of Association of Breast Surgeons of India
    a. Faculty- Breast Oncoplasty Workshop
    b. Talk- Level 1 Breast Oncoplasty
    c. Talk- AI in Breast Cancer
    d. Video Based Lecture- Autologous Complete Dermal Flap based Pre pectoral implant-based reconstruction.
    e. Chairperson- Management of Early Breast Cancer
6. **37th Annual Conference of Indian Association of Surgical Oncology (NATCON) 2024, Bengaluru, 26-29 Sep 2024**
    a. Talk- Total Peritoneal Peritonectomy- A Girl with Dancing Frock (Video-lecture)
    b. Chairperson- Recent Advances, Innovations, Start-ups
    c. Chairperson- Breast Session - 1
    d. Chairperson- Strengthening cancer care – role of cancer registry - Dr Prashanth Mathur (keynote lecture)
    e. Intraoperative complications-robotic esophago-gastric surgery - Dr Arul Immanual (Keynote lecture, International Speaker)
7. **5th Indian Cancer Genomic Atlas Conference, Sep 2024**
    a. Speaker- Integration of genomics in routine clinical Practice
8. **ABC of Breast Oncoplasty, Workshop & CME, IGMC, Shimla, 19-20 Sep, 2024**
    a. Talk- Genetic testing & Risk Reducing Surgery- Indian Scenario

b. Video Lecture- Grisotti Flap

9. Workshop on Breast Cancer Awareness- AIIMS New Delhi, 18 Oct, 2024

a. Moderator- Panel LABC

10. Oncoplastic Breast Surgery Training Workshop, Ahmedabad 9-10 Nov, 2024

a. Lecture- Rotation Mastopexy

b. Masterclass

11. ASICON 2024, 84th Annual Conference of Association of Surgeons of India, Agra, UP 13-14 Dec 2024

a. Video lecture- ADM based Implant Recon

b. Video lecture- Implant based recon

c. Panelist- locally Advanced Breast cancer

d. Moderator- Debate- Is BCS always an option in EBC.

e. Chairperson- Panel- Melanoma

12. Delhi Breast Oncology Group, Delhi 7 Dec 2024

a. Lecture- Surgery in OMBC

13. ASOCON 2024- AIIMS Surgical Oncology Conclave 2024

a. Video based lecture- Breast Implant

14. ASI Time- Symposium

a. speaker- Metastatic Neck nodes in thyroid cancer

15. CME- 6th CME of Indian Association of Palliative care & Oncology Nursing Association

a. Talk- Surgical Prevention in Various cancers

16. CME- AIIMS Bathinda "World Plastic Surgery Day"

a. Talk- Chest wall perforator transposition flaps - A new paradigm for Partial Breast Reconstruction

17. IASO- MIDCON 2024, Hubballi

a. Video based lecture- Role of ICG in breast surgery

b. Moderator- Fertility Preservation in Gynaecological Malignancies

18. **ABSI- MIDCON 2024 (Associations of Breast Surgeons of India), Pondicherry**

a. Speaker- Genetic testing and Risk reducing surgery- Indian Perspective

b. Panelist- Updates in Neoadjuvant therapy and surgical Implications - Case based Panel Discussion

19. **Cadaveric workshop on breast Oncoplasty and reconstructive surgeries 2024, AIIMS Bhopal**
    a. Keynote speaker- Level 2 Oncoplasty- Perforator flaps LICAP, MICAP, AICAP
20. **Oncocon 2024, Meerut**
    a. Keynote speaker- Dr V B Bhatnagar Memorial Lecture - Robotics, Spy Cameras (ICG), HIPAC AND PIPAC- The Changing Face of Cancer Surgeries
    b. Panelist- Managing Breast cancer- Case based discussion
21. Society of Surgical Oncology, SSO 2024, Atlanta, USA
    a. Collaborative meetings with SSO, BSSO
22. AIIMS Oncology Conclave 2024
    a. Panelist- Exploring Research Gaps and opportunities for collaborative research in Breast Cancer
23. ICMR – NCI, AIIMS- National Workshop on Cancer Research Priorities, 2024
    a. Panelist- Therapeutics- Efficient and cost-effective treatment modalities in Indian settings (Surgery, Chemotherapy, Immunotherapy, radiotherapy with special emphasis on breast, cervical and oral cancer.
24. Beyond the Scalpel - Integrating Innovations in Breast Cancer Surgery, Kevadia, Gujarat
    a. Panelist- Systemic treatment in Her2 Positive Breast Cancer
25. Oncology Conundrums 2024, New Delhi
    a. Panelists- EBC Management
26. International Surgical Week 2024, Malaysia

2023

27. 3rd Indian Cancer Congress, ICC-2023, Mumbai
    a. Panel- Management of Axilla
28. OFCON 2023- 6th Annual Conference of Oncology Forum, New Delhi
    a. Speaker- Molecular Markers in Breast Cancer
29. ASICON 2023, Vishakhapatnam
    a. Speaker- Educational Video- Sentinel Lymph Node Biopsy
    b. Panelist- Updates in Early breast cancer
    c. Speaker- Educational Video- Perforator flaps based breast reconstruction

d. Panelist- Cased based discussion in LABC

30. AMUCON Udaipur 2023
    a. Moderator – Management of LABC
31. UICC World Cancer Leaders' Summit 2023, Long Beach California. (Invitation based)
    a. Panelist- Cancer care in LMIC
32. Management of Breast Cancer, Trivandrum Oncology Forum 29th Oct 2023.
    a. Speaker- Breast cancer burden in India- Looking into cancer statistics
    b. Panelist- Locally Advanced Breast Cancer
33. Breastics 24h 2023- An International 24 hour Webinar (Collaboration of world 9 breast socities); 23-24 September 2023
    a. Speaker- No doppler Single position LICAP flap
34. ABSICON 2023- 11th Annual Conference of Association of Breast Surgeons of India, Ahmedabad, 28-30 July 2023
    a. Speaker- SLNB by ICG & Methylene Blue (Video)
    b. Speaker- Breast flap perfusion by ICG (Video)
    c. Panelist- Partial breast reconstruction
    d. Chairperson- Make in India: Low-cost Innovations & Breast cancer breakthroughs.
35. Bengal Cancer summit & IASO East zone Conference, Lataguri, West Bengal; 19-20 Jan
    a. Moderator- Fertility preservation in Ovarian Cancer (Cased based Panel)
    b. Debate Speaker- Radical Prostatectomy Vs Radical Radiotherapy (For)
36. CME- Standard of Breast Cancer; UCMS & GTB Hospital, New Delhi
    a. Speaker- Incision planning in Breast Cancer
37. Oncology Forum DBOG Meeting; Amrita Hospital FARIDABAD. "Landmark studies of Breast Cancer in the year 2022", 18.02.2023
    a. Chairperson & Panelist
38. AIIMS-NCI Minimally Invasive Thoracic Surgical Oncology Workshop; "Uni-portal Thoracic Surgery", March 1st-3rd 2023, NCI AIIMS, New Delhi
    a. Faculty, Course Coordinator
39. IASO MIDCON Agra, March 10-12, 2023
    a. Breast Oncology Workshop- ICG based SLNB
    b. Breast Oncology Workshop- Breast Oncoplasty
    c. Panelist- Oligometastais in Breast Cancer

d. Panelist- Endometrial Cancer-Case Based Scenario's

40. ABSI MIDTERM Patna, March 18-19, 2023
41. Max Cancer Congress 2023, New Delhi
    a. Deep Drive Ovarian Cancer- "Role of surgery in recurrent ovarian cancers"- Speaker
    b. 'Synergy' Symposium- Breast cancer Case Based Panel Discussion- Panelist
    c. Breast Oncology Video Workshop- LICAP flap- Speaker
    d. Video workshop on ICG in Oncology- Speaker
42. Stryker "Envision" oncology live surgery workshop- Exploring the versatility of ICG; 05.08.2023.
    a. Moderator: Live – Mastectomy surgery
    b. Moderator: - Live- ICG application in gynae surgery
    c. Panelist- Incorporating ICG in improving surgical practice.
43. Focused studies in Breast Cancer- 18.08.2023; Live webinar (Panelist)
44. SOAPCCON- 5th Annual Conference of society of Oncoanesthesia and peri-operative care, Aug 25-27, New Delhi
    a. Panelist- Interesting HIPEC case for oncology surgery.
45. Max Onco-con- Chairperson- Updates on Thoracic surgery
46. FARIS, Chennai

2022

47. Clinical Grand Round (CGR) presentation at University of North Midlands (UHNM), United Kingdom, 27th May 2022
    a. Speaker- "Genetic Mutations and Risk Reducing Surgery for Breast Cancer"
48. 35th National Conference of Indian Association of Surgical Oncology, NATCON IASO 2022 Madurai (Chairperson, Panelist, Judge)
    a. Speaker- Breast Conservative Surgery & Intraoperative Brachytherapy)
    b. Chairperson- Musculoskeletal Oncology session
    c. Chairperson- HPB Oncology session
    d. Chairperson- Thoracic Oncology session

e. Chairperson-Gynae Oncology session

f. Judge- Paper & Poster Presentation

49. 84th ASICON Mumbai 2022 (Speaker, Panelist for ABSI and IASO)

a. ABSI Video presentation : ICG based SLNB

b. IASO- Video Presentation: Post NACT SLNB in Breast

c. ABSI- Panel on Management of LABC

50. IASO Zonal Conference Jodhpur 2022, (Speaker, Moderator, Chairperson)

a. Workshop- Operating Faculty for Breast cancer surgery (BCS / Oncoplastic breast surgery / SLNB with ICG Fluorescence technique

b. Keynote Lecture (Speaker)-"Genetic testing in Breast cancer- Indian Scenario"

c. Workshop- Chemoport insertion (Moderator)

d. Chairperson- Gynaec Oncology session

e. Chairperson- Master Video session

f. Chairperson- Upper GI Cancers

51. Surg Ahead 2022, MPMMCC, Tata Memorial Centre, Varanasi, Sep 2022

a. Panelist- HIPEC in Gastric Cancer

52. Updates in Breast Cancer, Jammu, Oct 2022 (Speaker, Panelist)

a. Speaker- NACT in Early Breast Cancer- surgeons perspective

b. Panelist- Oligo-Metastatic Breast cancer

53. Oncovision 2022, 5th Annual Conference of Oncology Forum, Delhi

a. Panelist- Oligometastatic breast cancer

54. KASACON 2022 (IASO North zone CME), Pahalgam, J&K (Speaker & Panelist- Breast Oncoplasty)

a. Panelist- Breast Case based scenario

b. Speaker- Genetic Mutation and risk reducing surgery in breast cancer

55. MIDCON IASO 2022, Shillong (Chairperson, Judge for Poster, and Video Presentations)

56. DBOG Meet- The Challenge of Young Women with the Breast Cancer, Aug 2022 (Panelist)

57. Clinical Grand Round (CGR) presentation at AIIMS New Delhi "Computerized Comprehensive Clinical Database Development in Oncology - Essential tool of academic medicine: Two Decades Experience" Aug 2022. (Speaker)

58. Combined Clinical Round (CCR) presentation at AIIMS New Delhi "PIPAC- performed first time in government setup" (Speaker)

59. 34th National Conference of Indian Association of Surgical Oncology, NATCON IASO 2021 Delhi **(Speaker, Chairperson)**
60. Innovation in Oncology hybrid Conference 2021, Faridabad, Dec 2021 **(Panelist)**
61. 18th Annual conference of the Women's Cancer Initiative- Tata Memorial Hospital held Virtually on 10.10.2020 **(Speaker)**
62. HBOC Awareness in India- AIIMS Experience" Indian Cancer Genetics & Genomic Conference – ICGGC (AIIMS & The Genomic Medicine Foundation {UK}) **(Speaker & Panelist)**
63. Colorectal Cancer: Updates on Minimally Invasive Surgery & Video Workshop held at AIIMS New Delhi on 23rd Nov 2019. **(Panelist and Chairperson)**
64. ABSICON-2018 held at AIIMS, New Delhi **(Speaker)**

International Conferences

2025

1. Society of Surgical Oncology, SSO 2025, Tampa Florida, USA
2. ABS 2025 (Association of Breast Surgery)- Birmingham, UK
3. MIB (Minimally Invasive Breast Surgery) meeting 2025, Paris, France

2024

4. Society of Surgical Oncology, SSO 2024, Atlanta, USA
5. Breastanbul 2024, Istanbul, Türkiye
6. International Surgical Week/ World Congress of Surgery 2024, Malaysia
7. European Society of Surgical Oncology 43, Antwerp, Belgium

2023

8. UICC World Cancer Leaders' Summit, 2023, Long Beach California
9. ESMO Breast 2023, Berlin, Germany **(CSIR- PFA Travel Grant)**
10. Indo- French Science in the spotlight, French Embassy, India, Feb 2023
11. ESMO Gynaecological Cancers Congress 2023, Barcelona (Spain) Online **(ICF Scholarship)***
12. European Lung Cancer Congress, 2022, Copenhagen, Denmark; Virtual **(ICF Scholarship)***
13. International Precision Oncology Tumor Board - Targeting the BRAF Pathway. (MSKCC web)*

2022

1. UICC World Cancer Congress 2022, Geneva, Switzerland
2. ABS LIVEROOL, United Kingdom 2022 (Association of Breast Surgeons)
3. International Surgical week (49th World Congress of the International Society of Surgery, Vienna, Austria)
4. International Conference on Surgical Cancer Care (SSO 2022), Dallas, Texas*
5. ESMO Congress 2022, Paris (ICF Scholarship)*
6. ESMO Asia Congress 2022, Singapore (ICF Scholarship)*
7. European Lung Cancer Congress, 2022*
8. ESMO Sarcoma & GIST Symposium, 2022 (ICF Scholarship) *
9. ESMO Guidelines 2022: Real World Cases Webinar Metastatic Breast Cancer*
10. ESMO Guidelines 2022: Real World Cases Webinar Endometrial Cancer
11. ESMO Breast Cancer 2022, Germany (ICF Scholarship)
12. ESMO Gynaecological Cancers Congress 2022.Valencia (Spain) Online (ICF Scholarship)
13. ESMO Molecular Analysis for Precision Oncology (MAP) congress 2022, Amsterdam , Netherlands. (ICF Scholarship)
14. NIHR Global Surgery Unit Annual Meeting 2022, India
15. ESMO Immuno-oncology congress 2022, Geneva (V)

2021

1. European Lung Cancer Virtual Congress 2021
2. ESSO Webinar on Oncoplastic Breast Surgery: Volume Replacement Online
3. ESMO Breast Cancer Virtual Congress 2021
4. "Therapeutic Reduction Mammaplasty; Tips & Tricks, Alexandria Medical Training Center Web school, Egypt
5. "Advanced oncoplastic breast surgery: the retroglandula, perimamillary and the modified Regnault B surgical techniques" Alexandria Medical Training Center Web school, Egypt
6. ESMO Congress 2021
7. Breastics 24
8. ESMO Asia Virtual Oncology week, 2021

2020

9. American College of Surgeons ACS Quality and Safety Conference – Virtual, 2020
10. 2020 ASCO Virtual Education Program August 8-10, 2020
11. ESMO Breast Cancer Virtual Meeting 2020
12. ESMO Congress 2020- Virtual
13. 12th European Multidisciplinary Congress on Urological Cancers; EMUC20 Virtual
14. ACS Virtual 2020 Clinical Congress

2019

15. 2019 ASCO Breakthrough**, Bangkok,** Oct 2019
16. 21st European Congress on Gynaecological Oncology, **Athens,** Nov 2019

2018

17. World Cancer Congress (UICC), **Malaysia,** Oct 2018
18. World Congress on Gastrointestinal Cancers, **Barcelona, Spain**, Jun 2018
19. International Conference on Peritoneal Surface Malignancies, N Delhi, Feb 2018

2017

20. European Cancer Congress, **Amsterdam** 2017
21. ESMO Preceptorship on GI Malignancies, **Singapore** 2017
22. 47th World Congress of Surgery, Basel, **Switzerland**, 2017
23. 12th International Conference of the Asian Clinical Oncology Society **(ACOS),** 2016
24. San Antonio Breast Cancer Symposium (SABCS), Texas ,2015

National Conferences

2024

1. IASO NATCON 2024, Bengaluru
2. ABSICON 2024, Lucknow
3. MIDCON Hubballi
4. MIDCON PONDICHERRY
5. ASOCON 2024
6. FARIS Conclave 2024

2023

1. Bengal Cancer Summit & IASO East zone conference, Lataguri, West Bengal
2. IASO MIDCON, Agra
3. Max Cancer Congress, New Delhi
4.

2022

1. 35th IASO NATCON 2022, Madurai
2. MIDCON IASO 2022, Shillong
3. KASOCON 2022, Pahalgam, J&K
4. IASO Zonal Conference 2022, Jodhpur
5. Surg Ahead 2022, MPMMCC, TMC, Varanasi
6. ASICON Mumbai 2022*
7. 5th Oncovision- Oncology Forum New Delhi

2021

1. NATCON IASO 2021, Delhi
2. ABSICON 2021, Kolkata
3. Breast Global 2021
4. Breastics 24
5. Innovation in Oncology hybrid Conference 2021

2020

1. Women's Cancer Initiative- Tata Memorial Hospital (Virtual)
2. Indian Cancer Genetics & Genomic Conference – ICGGC (AIIMS & The Genomic Medicine Foundation {UK}), New Delhi

2019

3. Colorectal Cancer: Updates on Minimally Invasive Surgery & Video Workshop, New Delhi
4. Best of San Antonio Breast cancer Symposium, New Delhi

2018 & Earlier

5. ABSICON-2018
6. Best of ASCO, 2018, New Delhi
7. Indian Cancer Congress, Bengaluru, 2017
8. Annual conference of Indian Association of Gastrointestinal Endosurgeons (IAGES), Hyderabad, 2017
9. ABSICON 2016, Bengaluru
10. 12th International Conference of the Asian Clinical Oncology Society (ACOS) & 35th Annual convention of Indian Association for Cancer Research & Mid Term Conference of IASO ,2016, New Delhi
11. 75th (Platinum Jubilee) Conference of The Association of Surgeons of India ASICON 2015, Gurgaon, India.
12. NATCON IASO 2015, Bhuwaneshwar
13. ENDOSURG 2015, New Delhi, India.
14. ENDOLAP 2014, ,New Delhi .
15. "Update in oncology –x-2014"- Focus on Upper GI & HPB ,New Delhi
16. Indian Cancer Congress Delhi 2013.
17. ENDOLAP 2012,New Delhi.
18. International congress, CME, cum Live Workshop & 5th Annual Conference of the Indian Society for Trauma and Acute Care (ISTAC) 2012, New Delhi.

Contribution to Education, Society and Healthcare

- **World Peace Foundation (WPF)-** For the welfare of society, I am running a NGO "**WPF**" which is registered at Gurugram, Haryana. Under the flagship of this NGO, we used to perform following activities:-
    - General Health Camps quarterly in the rural remote areas of UP
    - Cancer awareness programmes targeting mainly Oral, Breast and Cervical Cancer
    - Anti-tobacco campaign
    - Educational services to poor children
    - Yoga camps
    - Emergency Ambulance services in large social gatherings

- **PSBH (Problem Solving for better health) :-** This programme was run by Dryfus foundation(USA) in collaboration with Dept of Preventive Medicine of many medical colleges of MP, Maharashtra, TN and Karnataka. Being a part of this programme, we studied the immunization status and reasons for delayed immunization in children less than 5 years

of age , in a village of Jabalpur(MP) followed by immunization camps and general health camps .

- **Vayam Rakshamah:** This social programme was directed by me and my team regarding safety measures to be taken at the time of Natural disasters and also for traffic rules compliance.

- **100% immunization of all students of NSCB Medical College Jabalpur(2008-09)**

- **Rs 10 lakhs Accidental Insurance of every medical college student of NSCB Medical College Jabalpur (2008)**

Academic Performance

- Awarded First Rank in Final MBBS Part-I, Third Rank in First Prof. Examination and over all Fifth rank in MBBS.
- Awarded Highest Marks in Community Medicine and Biochemistry subjects of MBBS
- Distinction in Paediatrics and Community Medicine subjects of MBBS
- Certificate of Merit in Biochemistry, Pathology subjects of MBBS

Extra-Curricular Activities

- Award winning performances in Debate, Elocution, Hindi poetry at college, Regional and State level competition.
- First Prize in All India assay writing competition conducted by RAMJAS FOUNDATION SOCITY, NEW DELHI
- Silver medal (junior and senior) in National Talent Search Contest conducted by Central Institute of General Knowledge Learning, New Delhi
- Sports-played cricket at Regional level, High jump (cluster level)
- President, Junior Doctor's Association, NSCB Medical College Jabalpur(MP)[2007-2009]
- State General Secretary, Madhya Pradesh Junior Doctor's Association [2007-2009]
- Elected Assistant Warden for Boys Hostel for 03 consecutive years during the Post Graduate course. (NSCB Medical College Jabalpur, MP)

- Elected Hostel Prefect for Boys Hostel during MBBS. (NSCB Medical College Jabalpur, MP)
- Elected School captain (kendriya Vidhyalaya, ITBP, Karera, Di-Shivpuri , MP, India)