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**Designation:** Scientist D

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**Educational Qualifications:**

M.D (Physician), M.D (OBG& GYN)

**Membership/ Fellowship of Professional/ Societies/ Associations:**

Life Member of ISCCP (Indian Society of Colposcopy and Cervical Pathology)

**Focus Area of Research:**

Preventive Oncology and cancer control programs

Cervical cancer screening

Breast cancer screening

Colposcopy

Minimally invasive ablative methods

Community based screening

Cancer Awareness

Diseases affecting HIV infected women

**Publications:**

1.Narendran G, Kavitha D, Karunaianantham R, et al. Role of LTA4H Polymorphism in Tuberculosis-Associated Immune Reconstitution Inflammatory Syndrome Occurrence and Clinical Severity in Patients Infected with HIV. PLOS One 2016 Sep 19;11(9):e0163298.doi:10.1371/journal.pone.0163298

2. Shivakumar, S. V. B. Y., Chandrasekaran, P, Kumar, A. M. V., Paradkar, M., Dhanasekaran, K., et al. Diabetes and pre-diabetes among household contacts of tuberculosis patients in India: is it time to screen them all? The International Journal of Tuberculosis and Lung Disease, Volume 22, Number 6, 1 June 2018, pp. 686-694(9)DOI: <https://doi.org/10.5588/ijtld.17.0598>

3.Chandrakumar Dolla, C. Padmapriyadarsini, A. Pradeep Menon, M. Muniyandi, SrividyaAdinarayanan, GomathiSekar, D. Kavitha, et al. Tuberculosis among the homeless in

Chennai city, South India. Trans R Soc Trop Med Hyg. 2017 Oct 1;111(10):479-481. doi: 10.1093

### **Contribution to Books:**

- ASSOCHAM Cervical Cancer Congress Knowledge Report
  - Key challenges for screening and prevention of cervical cancer in India
  - Screening programmes by Government of India
  - HPV vaccination: current scenario
  
- Newsletter of Indian Society of Colposcopy & Cervical Pathology, Volume 6-7 Issue 3-2 May 2017-Dec 2017, HPV vaccination: current scenario

### **Abstracts**

1.Sahasrabuddhe VV, Mane A, Kaur P, Kalgutkar S, **Kavitha D**, et.al. (NCI-ICMR “Intramural to India” HIV-Cervical Cancer study Protocol Team). Improving Cervical Cancer Prevention among HIV-Infected Women Using Novel Biomarkers: Design and Implementation of a Multi-Centric Study in India.

- Oral Abstract presentation at 29<sup>th</sup> International Papillomavirus Conference, Seattle, Washington, USA (August 2014)

2.Sahasrabuddhe VV, Wentzensen N, Mane A, et.al, (NCI-ICMR “Intramural to India” HIV-Cervical Cancer study Protocol Team Kaur P, Kalgutkar S, **Kavitha D**). Improving Cervical Cancer Prevention among HIV-Infected Women Using Novel Biomarkers: Design and Implementation of a Multi-Centric Study in India.

- Poster abstract presentation at 14<sup>th</sup> International conference on Malignancies in AIDS and Other Acquired Immuno deficiencies, Bethesda, Maryland, USA (November 2013)

3. AL Murali, **D Kavitha**, TK Sangeetha, Padmapriya. Clinical profile and treatment outcome of Extra pulmonary tuberculosis treated with Directly observed treatment short course in a semi-rural setting of Tamilnadu.

- Poster abstract presentation at 71<sup>st</sup> Annual conference, NATCON 2016, Chandigarh,India.

4.MandarParadkar, **Kavitha D**, Shri Vijay BalaYogendra Shiva Kumar, SandhyaKhadse, SaltanatKhwaja, Hari K, Rani N, KannanThiruvengadam et al. Descriptive Baseline Characteristics, Treatment Outcomes and Biorepository of Pediatric TB Cases in CTRIUMPh-RePORT India Prospective Cohort

- Poster abstract presentation at 6th Annual Regional Prospective Observational Research for Tuberculosis (RePORT) India Joint Leadership meeting – “Synergies to combat TB” February 2017, Hyderabad, India.

**5.Kavitha Dhanasekaran**, PadmapriyadarshiniChandrasedkaran, MandarParadkar, KannanThiruvengadam, et al. Risk Factors Associated with Unfavorable Outcomes in a Cohort of Pulmonary TB Patients.

- Poster presentation at Regional Prospective Observational Research for Tuberculosis (RePORT) India. 7th Annual Joint Leadership Meeting - “Catalyzing Discoveries toward TB Elimination” February 15-17, 2018, Delhi, India