



7th IAPSM YOUNG LEADERS' NATIONAL CONCLAVE (YLNC) 2026

Innovative, Dynamic & Resilient –
Empowering Future Public Health Stewardship for Viksit Bharat 2047



19th November 2026
(Thursday)
Convention Centre,
AFMC, Pune

PRE-CONFERENCE WORKSHOP



MORNING SESSION
09:00 hrs – 13:00 hrs

GIS for Public Health – Layered map building exercise with qGIS

HALL B



19th November 2026 (Thursday)



09:00 hrs – 13:00 hrs



Convention Centre,
AFMC, Pune



Facilitators:

- 1 Dr Kapil Goel, Assoc Prof, PGIMER, Chandigarh
- 2 Dr Deepu Palal, Asst Prof, PGIMER, Chandigarh
- 3 Maj (Dr) Onam Gupta, Clinical Tutor, Dept of Community Medicine, AFMC, Pune
- 4 Dr Abdul Basith KM, SR, PGIMER, Chandigarh



WHAT THIS PRE-CONFERENCE WORKSHOP OFFERS

- ✓ Introduction to qGIS interface and tools
- ✓ Work with vector and raster data
- ✓ Import and manage spatial and tabular data
- ✓ Create and customise choropleth maps
- ✓ Integrate health data with geographic layers
- ✓ Map disease patterns and spatial inequalities
- ✓ Assess healthcare accessibility
- ✓ Applications for research and programme planning