

# WGO New Delhi Training Center

---

Director: Dr. Shiv Sarin and Co-Directors: Dr. Manoj Kumar Sharma, Assistant Director: Dr Ankur Jindal

## Introduction:

The New Delhi Training Center was inaugurated in New Delhi, India on April 26, 2015 as a WGO Training Center.

## Aims/Mission:

The New Delhi Training Center mission is:

- To induct and train new generation of hepatologists.
- Provide continuous teaching and hands on training covering diverse aspects in the field of hepatology.
- Focus on the development of academic physicians in hepatology who will excel and become leaders in the field.

## Facilities at ILBS:

The following facilities are available at the New Delhi Training Center at Institute for Liver & Biliary Sciences:

- Out patient adult hepatology services
- Out patient pediatric hepatology services
- Transplant hepatology services
- Liver transplantation [LDLDT and DDLT]
- Upper GI Endoscopy [diagnostic and therapeutic (EVL, glue injection Gastric varices, Danis Sx alla stent placement)]
- Colonoscopy [diagnostic and therapeutic]
- Hepatic hemodynamics (HVP/PG/PAP)
- Liver biopsy (Percutaneous/Trans-jugular/EUS guided)
- Fibroscan
- ERCP [Therapeutic (stone extractions, plastic and metallic stents placement)]
- EUS [diagnostic and therapeutic (FNAC/FNB/Cystogastrostomy etc)]
- Diagnostic Radiology [CT/MRI/Contract USG ,Doppler, PET scan]
- Interventional radiology [TIPS, TACE, RFA, BRTO/PATO, Hepatic vein stenting/balloon dilation for BCS]
- Radiotherapy [SBRT for HCC]
- Intensive care services including Plasma exchange/CRRT/DPMAS etc
- Hepatopathology

- Virology
- New research tools: Metabolomics, stool microbiota analysis, Immunology, animal models, FACS

## Areas of Training:

Training offered in the following areas of hepatology [Hands-on]:

Areas	
Upper GI Endoscopy	Diagnostic and therapeutic (EVL, glue injection Gastric varices, Danis Sx alla stent placement
Colonoscopy	Diagnostic and therapeutic
Hepatic hemodynamics	HVPG, PAP
Liver biopsy	Percutaneous, Transjuglar
Fibroscan	
ERCP	stone extractions, plastic and metallic stents placement
Diagnostic Radiology	CT/MRI/Contract USG ,Doppler, PET scan
Interventional radiology	TIPS, TACE, RFA, BRTO/PATO, Hepatic vein stenting/balloon dilation for BCS
Radiotherapy	SBRT for HCC
Intensive care	Plasma exchange/CRRT/DPMAS
Hepatopathology	Pathology slides interpretation
Virology	HBV DNA/Genotypes, HBV RNA, HCV RNA genotypes/Resistance testing HBV/HCV, Other virological studies
New research tools	Metabolomics, stool microbiota analysis, Immunology, animal models, FACS
Transplant hepatology	Pre and post LT care of patients
Pediatric hepatology	Wide spectrum of paediatric hepatology patients

## Duration of Training:

The New Delhi Training Center offers:

- **Short Training Courses in Hepatology:** Course duration varies from 4 to 12 weeks. The candidates can start any time during the whole year [at least 4 months of processing time is needed for formalities]

- **Advanced Hepatology Training:** The duration of the training can be either 6 or 12 month.

The duration of above training programs is modifiable as per the need and request of the candidate. Prospective candidates are advised to enter the desired duration of their training in the portal while submitting application.

## Methods of Training

The teaching methods include:

- Teaching sessions [journal presentations, case presentations, Seminars, management problems]
- Out patients clinics exposure
- ICU exposure
- Liver pathology
- Liver radiology
- Hands-on training in various procedures

## Instructions:

All received applications would be placed before the Competent Authority at training center for decision and result would be communicated to the trainee in due course. In case of Hands-on training experience, prior permission of the Competent Authority at ILBS and National Medical Commission (NMC) would be essential [3-4 months time needed].

In case of a successful application, candidate will be communicated to submit online application to the National Medical Commission (NMC) for obtaining mandatory permission via following link:

**Registration:** <https://www.nmc.org.in/ActivitiWebClient/open/registerftpftc>

Then,

**Login:** <https://www.nmc.org.in/ActivitiWebClient/login>

Please note that the application fee at NMC as per current information is 5900/- INR (5,000 Fee + 18 % GST), subject to change from time to time.

## Contact:

Candidates are advised to submit their applications via: [https://www.ilbs.in/?page=onlinetrainingapplication\\_form](https://www.ilbs.in/?page=onlinetrainingapplication_form)

Prospectus available at: <https://www.ilbs.in/?page=internal&itemid=51>

Training fee and hostel details are available at:  
[https://www.ilbs.in/images/training\\_docs/Training\\_Fee.pdf](https://www.ilbs.in/images/training_docs/Training_Fee.pdf)

For further information on courses, national and international trainees should contact:  
Hepatology Secretariat: [departmentaloffice.ilbs@gmail.com](mailto:departmentaloffice.ilbs@gmail.com)

CC: [manojkumardm@gmail.com](mailto:manojkumardm@gmail.com); [shivsarin@gmail.com](mailto:shivsarin@gmail.com); [ankur.jindal3@gmail.com](mailto:ankur.jindal3@gmail.com)