Course Report

6th certificate course in Hepato-Pancreato-Biliary Surgery under the auspices of IHPBA, Indian chapter was held from 28th August- 1st September at JIPMER, Puducherry, India. The course was organized by the Department of Surgical Gastroenterology at JIPMER.

Participation

51 selected delegates and 35 faculty participated in the course including one international delegate and two international faculty. Delegates from 19 states of India participated.

Faculty

Dr Goro Honda, Dr R Surendran, Dr V Sitaram, Dr George Kurien, Dr Swatee Halbe, Dr Paari Vijayaraghavan, Dr Vibha Naik, Dr Deepak Bharathi, Dr Mohammed Rela, Dr Subash Gupta, Dr Peush Sahni, Dr SK Mathur, Dr P Rajasekhar, Dr TD Yadav, Dr P Jagannath, Dr VK Kapoor, Dr SS Sikora, Dr Mathew Philip, Dr Vikram Kate, Dr Biju Pottakkat, Dr Jagadeesh Singh, Dr Dhanapathi Halanaik, Dr RA Sastry, Dr H Ramesh, Shailesh Shrikhande, Dr RK Singh, Dr Biswajit Dubashi, Dr Shyama Prem, Dr Vishal G Shelat, Dr V Vaithiswaran, Dr Arvind Krishnamurthy, Dr P Senthilnathan, Dr R Kalayarasan

Participants

Dr. Suhail Khuroo, Dr. Neeraj Chaudhary, Dr. Naresh.C, Dr. Sivanupandian, Dr. Subash Chandra Dadhich, Dr. Manonmani. MH, Dr. Raman Gupta, Dr. Anirban Banerjee, Dr. Erel Diaz, Dr. Pradeep Kumar Patnaik, Dr. Varun Kumar Singh, Dr. Patel Jitendrakumar, Dr. Pankaj Gaur, Dr. Siddharth Mehrotra, Dr. Abbas Ghadbhan Hama al Soofi, Dr. Ramamoorthy, Dr. Manoj Kumar AP, Dr. Noushif.M, Dr. Sudarshan. N, Dr. Radha Krishna.k, Dr. Adithya V. Naragund, Dr. Ganesh. MK, Dr. Paramesh .K.N, Dr. Deepak George.T, Dr. Murali. A, Dr. Niranjani, Dr. Pramil.k, Dr. Rajendra prasad Bhopathi, Dr. Samesh Padman, Dr. Sandeep Chandrakant Sabnis, Dr. Vikram Anil Chaudhari, Dr. Bharat Kumar Nara, Dr. E. Senthil Anand, Dr. Tripuraneni Venkata Aditya Chowdary, Dr. GR. Mallikarjuna, Dr. Anandhi, Dr. Srilash Chinnalar, Dr. Sudeepa Kumar Swain, Dr. Sushil Kumar G. Dubey, Dr. Gomathi Shankar. V, Dr. Aparna.M.J, Dr. J. Surendra.b.k, Dr. Sathish.O, Dr. Manoj Vijay Shrivastav, Dr. Vinod Kumar Jyothiprakasan, Dr. Manishsrivastava, Dr. Manoj poptani, Dr. Phungreikan Ningshen, Dr. Shruthi.S, Dr. Vijay Shivpuje, Dr. Srinivasan, Dr. Shankar
Course programme

Daily schedule started at 08.30 am and ended by 06.30 pm although the scheduled time was 05.30 pm. Participants preferred to extend the time for open forum. The course content included lectures, guidelines discussions, video presentations, operative surgery presentations, radiology/operative pictorial image discussion, case scenario discussion, equipment demonstrations, hands-on ex-vivo sessions and interactive sessions. Separate hall was arranged for equipment demonstrations.

Course was divided into five days with each day allotted to following titles. Each day, one faculty co-ordinated the discussions.

Day 1- Liver- Imaging diagnosis of liver lesions, malignancies, operative strategies, non-operative interventions, palliation etc. were discussed.

Day 2- Liver transplantation and portal hypertension- Donor workup protocols, recipient operation, radiology, portosystemic shunts etc. were discussed.

Day 3- Gall bladder and bile ducts- Safe cholecystectomy, bile duct strictures, cancer gall bladder and cholangiocarcinoma, extended cholecystectomy, imaging/interventions etc. were discussed.

Day 4- Pancreas- Acute pancreatitis, scoring systems, operations for chronic pancreatitis, resections in carcinoma pancreas, adjuvant therapies, interventions etc. were discussed.

Day 5- Minimally invasive surgery and miscellaneous- Laparoscopic liver and pancreas surgeries, laparoscopic US, nutrition, patient safety etc. were discussed.

Following equipment usage were demonstrated by faculty

CUSA, Waterjet, Argon plasm coagulator, RFA, Robotic RFA guidance system, Myrian XP liver workstation, Thomson Liver retractor systems, Choledochoscope, Endoscopic ultrasound, open HPB surgical instruments, 4D ultrasound and Ultrasound Doppler.

Ex-vivo demonstrations were also done.

All sessions were evaluated by participants through feedback forms and the participants generally rated the course programme as very good.

Posters

Participants were allowed to display interesting case reports or images of interest. 12 posters were displayed.
Dr TS Ravikumar, Director, JIPMER inaugurating the course

Dr Goro Honda, delivering lecture on segmental liver anatomy

Dr P Jagannath, President elect, IHPBA teaching participants

Faculty and delegates

Dr RA Sastry, President, IHPBA Indian Chapter

Dr SS Sikora, General Secretary, IHPBA Indian Chapter
Equipment demonstrations and practical sessions
Delegate participation

Delegates actively participated in the discussion to clarify the basics, guidelines and protocols. Sufficient time was allotted for interaction. One third duration of each session was allotted to discussion and interaction. Faculty and delegates had one to one interaction during breaks.

Certificate examination

The examination was conducted on 1st September 2013 and participants were awarded the certificates.

Dr Shruthi and Dr Aurobindo Das, toppers in the examination receiving their certificates