Foreword

There has been a continuing demand of postgraduates for training in interventional radiology & radiation protection. This specifically structured revised two-day training program will focus on providing exposure to essential components of these two areas to aspiring and practising specialists. The training program will enable postgraduates to prepare them for exams and also help them in clinical practice subsequently. The program includes pre- and post-training assessment, interactive sessions, and hands-on workshops covering all essential aspects of interventional radiology & radiation protection by experts in the field.

We hope all aspirant radiologists will utilize this opportunity to learn from the best faculty in the field.

Highlights

- First structured program on Interventional Radiology & Radiation Protection
- 12 hands-on workshops (six on each day)
- Pre & post course assessment
- Prizes for two best performances in pre & post course assessment

Practical Demonstration

Hands-on training at dedicated stations to familiarize participants on the use of currently available hardware and their use in clinic practice.

Hands-On Workshops on Interventions

1. Revascularization and Reconstructive Procedures: Hardware (Catheters, guide wires, angioplasty balloons, inflation devices, stent grafts, etc.)
2. Embolization Material: Hardware & Basic Techniques of Embolization (Gelfoam, PVA, and Lipiodol, coils, detachable coils, microcoils, etc.)
3. Non Vascular Interventions: Hardware & Techniques of Biopsy, drainage (Biopsy needles, puncture needles, radiofrequency/laser ablation, various types of diagnostic catheters, etc.)
4. Biliary Interventions (PTBD, internalization, biliary stenting)
5. Radiofrequency Ablation (Instrumentation, hardware, videos of cases)
6. TIPS, TLR, BRTO
7. Peripheral Vascular Interventions (Angioplasty, stenting, stent-grafting)
8. Aortic Interventions (Hardware, videos/cases/presentations)
9. Neurointerventions (Hardware, videos/cases/presentations)

Hands-On Workshops on Radiation Protection

1. X-Ray Tubes: Part I & Part II (Conventional radiography, mammography, low-end CT, high-end CT, and interventional X-ray tubes)
2. Radiation Safety Devices: Lead apron, thyroid shield, male gonadal shield, female gonadal shield, lead goggles, dark room accessories
3. Radiations Monitoring and Quality Assurances (Electrometer, survey meter, TLD Badge, phantoms, signs)

Contact us for more details: Bharat Kaushik +91 995 826 0182 | bharat.kaushik@wolterskluwer.com
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Hands-on training at dedicated stations to familiarize participants on the use of currently available hardware and their use in clinical practice.

**Hands-On Workshops on Interventions**

1. **Revascularization and Revascularizations:** Hardware (catheters, guide wires, angioplasty, balloons, inflation devices, stent grafts, etc.)
2. **Embolization Material:** Hardware & Basic Techniques of Embolization (gel foam, PVA, glue and lipiodol, onyx, coils, detachable coils, microcoils, etc.)
3. **Non Vascular Interventions:** Hardware & Techniques of Biopsy, drainages (Biopsy needles, puncture needles, radiophotography/uterine ablation, various types of Dr. Kandarpa Thakur catheters, etc.)
4. **Biaryl Interventions:** (PTBD, internalization, biliary stenting)
5. **Radiofrequency Ablation:** (Instrumentation, hardware, videos of cases)
6. **TIPS, TEB, BTO**
7. **Peripheral Vascular Interventions:** Angioplasty, stenting, stent-grafting
8. **Aortic Interventions:** Hardware, videos (casing presentations)
9. **Neurointerventions:** Hardware, videos (casing presentations)

**Hands-On Workshops on Radiation Protection**

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**How to Register?**

1. Online at [www.lwwindiaestore.co.in](http://www.lwwindiaestore.co.in)
2. Cheque or Demand Draft in favor of Wolters Kluwer (India) Pvt Ltd and payable at Delhi

**Fee Details**

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