**INSPIRE: CHEST X-Ray Interpretation Training**

**Double Tree by Hilton, Agra: 3rd – 5th May, 2019**

**Objectives:**

1. Achieve Certification requirements for WHO methodology for standardized interpretation of chest X radiographs
2. Understand technical requirements and expected workflow for the interpretation INSPIRE Chest radiographs
3. Discuss Quality assurance issues

|  |  |  |
| --- | --- | --- |
| **Timing** | **Activity** | **Speaker** |
| **Day 1: Friday, 3rd May, 2019** |
| **9.30 am – 9.45 am** | **Welcome and Introduction of delegates** | **N K Arora / Anita Shet** |
| **9.45 am – 10.15 am** | **Introduction to INSPIRE** |  |
| 1. **INSPIRE Network and Objectives**
 | **N K Arora** |
| 1. **Methods and Expected outcomes**
 | **Anita Shet** |
| **10.15 am – 10.30 am** | **Purpose of standardized Chest X ray methodology and relevance to INSPIRE**  | **Eric McCollum** |
| **10.30 am – 11.00 am** | **Panel Composition, process of interpretation and adjudication** | **Abhishek Agarwal**  |
| **11.00 am – 11.30 am** | **Tea** |  |
| **11.30 am – 1.00 pm** | **Pre-Test** |  |
| **1.00 pm – 2.00 pm** | **Lunch** |  |
| **2.00 pm – 3.30 pm** | **WHO Chest Radiography in Epidemiological Studies (CRES) Methods**  | **Eric McCollum** |
| **3.30 pm – 4.00 pm** | **Chest X-ray readings (Group reading Set 1)** | **Eric McCollum /** **John De Campo** |
| **4.00 pm – 4.30 pm**  | **Tea**  |  |
| **4.30 pm – 5.45 pm** | **Chest X-ray readings (Group reading Set 1) (cont.)** | **Eric McCollum /** **John De Campo** |
| **5.45 pm – 6.00 pm**  | **Summary, Questions & feedback**  | **Eric McCollum** |
| **7.30 pm onwards** | **Dinner** |  |
| **Day 2: Saturday, 4th May, 2019** |
| **8.00 am – 8.15 am** | **Recap of WHO CRES Definitions**  | **Eric McCollum** |
| **8.15 am – 9.00 am** | **Chest X-Ray Quality**  | **John De Campo** |
| **9.00 am – 10.00 am** | **Chest X-ray readings (Individual reading Set 1)** | **Eric McCollum /** **John De Campo** |
| **10.00 am – 10.30 am** | **Tea** |  |
| **10.30 am – 12.00 pm** | **Chest X-ray readings (Group reading Set 2)** | **Eric McCollum /** **John De Campo** |
| **12.00 pm – 1.00 pm**  | **Chest X-ray readings (Individual reading Set 2)** | **Eric McCollum /** **John De Campo** |
| **1.00 pm – 2.00 pm**  | **Lunch** |  |
| **2.00 pm- 2.15 pm** | **Recap of WHO CRES Definitions** | **Eric McCollum** |
| **2.15 pm – 3.00 pm** | **Chest X-ray readings (Individual reading Set 2) (cont.)** | **Eric McCollum /** **John De Campo** |
| **3.00 pm – 3.45 pm** | **Introduction to Red-Cap** | **Jack Sternal** |
| **3.45 pm – 4.15 pm** | **Chest X ray readings (Group reading Set 2) (cont.)** | **Eric McCollum /** **John De Campo** |
| **4.15 pm – 4.45 pm** | **Tea Break** |  |
| **4.45 pm – 5.45 pm**  | **Chest X ray readings (Group reading Set 2) (cont.)** | **Eric McCollum /** **John De Campo** |
| **5.45 pm – 6.00 pm** | **Summary, Questions, & Feedback** | **Eric McCollum** |
| **7.30 pm onwards** | **Dinner** |  |
| **Day 3: Sunday, 5th May, 2019** |
| **8.00 am – 8.30 am**  | **Recap of WHO CRES Definitions** | **Eric McCollum /** **John De Campo** |
| **8.30 am – 10:00 am** | **Post-test (Certification test)** |  |
| **10.00 am – 10.30 am** | **Tea** |  |
| **10.30 am – 11.00 am** | **Red Cap Practice Readings** | **Jack Sternal /** **Melissa Higdon /** **Abhishek Agarwal** |
| **11.00 am – 12.30 pm** | **Conclusion and plan for future** | **N K Arora / Anita Shet**  |