



## **GMP TRAINING PROGRAM FOR TURKISH INSPECTORS**

### **AGENDA**

20-21 October 2009

**MINISTRY OF HEALTH**

**ANKARA**

**Tutors:** Bernd Bodecker, Germany (**BB**)  
David Cockburn, EMEA (**DC**)  
Martin Melzer, Germany (**MM**)  
Lesley Graham, UK (**LG**)  
Fiona Routley, UK (**FR**)

### **1<sup>st</sup> Day (20 October):**

- |             |   |
|-------------|---|
| 09.00-09.15 | Welcome and Introductions   |
| 09.15-10.00 | Introduction to EU Regulatory system and GMP (Good Manufacturing Practice) Inspection system ( <b>DC</b> ): <ul style="list-style-type: none"><li>• Overview of the EU regulatory system</li><li>• Marketing authorisation procedures, manufacturing authorisations, GMP legislation and guidance</li><li>• GMP inspection system.</li><li>• Mutual Recognition Agreements (MRA)</li><li>• Compilation of Community Procedures</li><li>• Qualified Person</li></ul> |
| 10.00-11.00 | EU GMP Requirements (1) ( <b>BB</b> ): <ul style="list-style-type: none"><li>▪ Quality Management System, Quality Risk Management, Product Quality Review, Change control, Ongoing stability monitoring</li><li>▪ Deviation handling, Failure investigation, Corrective Action and Preventative Action (CAPA), Complaints</li></ul>   |
| 11.00-11.30 | Break   |

- 11.30-12.15 EU GMP Requirements (2) (**MM**):
- Sterile medicinal products
  - Biological medicinal products for human use
- 12.15-13.00 Quality Control (**LG**):
- GMP in the QC laboratory
  - Certificates of Analysis
  - Dealing with out of specification results
  - Parametric Release and Real Time Release Testing
- 13.00-14.15 Lunch
- 14.15-15.00 Validation (**BB**):
- Process validation
  - Facility validation/qualification, dedicated facilities, utilities (e.g. water, ventilation)
  - Computer system validation
  - Supplier qualification and outsourcing
- 15.00-15.30 Break
- 15.30-16.15 Good Distribution Practice (GDP) (**MM**):
- GDP legislation and guidance
  - GDP Inspections
  - Counterfeits
- 16.15-16.45 Panel Discussion

**2<sup>nd</sup> Day (21 October):**

- |             |   |
|-------------|---|
| 09.00-09.45 | Investigational Medicinal Products <b>(BB)</b> :  |
| 09.45-10.30 | Suspected Quality Defects and Product Recall <b>(DC)</b> : <ul style="list-style-type: none"><li>▪ The roles of industry and the regulators</li><li>▪ Defect reporting</li><li>▪ Rapid alerts and recalls</li></ul> |
| 10.30-11.00 | Break   |
| 11.00-11.30 | Inspections from a company perspective <b>(FR)</b>  |
| 11.30-12.00 | Panel Discussion  |