This course is designed primarily for medical personnel involved in interpreting susceptibility tests and/or antibiotic assays. The course comprises lectures, case discussions and practical demonstrations. The topics covered will include:-

**Susceptibility Testing Including:**
Disc testing: EUCAST
MIC testing: gradient strips / Sensititre / broth dilution MIC/MBC.

**Detection of Resistance Mechanisms** e.g., ESBLs / CRO detection / AmpC/ GISA / GRSA / PAPs / VRE

**Resistance Surveillance**

**Antimicrobial Assays**
Immunoassays, HPLC
Clinical aspects of therapeutic drug monitoring
Pharmacokinetics, pharmacodynamics,

**Difficult to Treat Case Discussions**
Carbenemase resistant Enterobacteriaceae
Bone &Joint infections
cUTIs

**Antibiotic Prescribing / Guidelines / Interpretation / Usage**

The course venue is held at Southmead Hospital, Bristol. The course fee, which includes all coursework, half board and accommodation, is £575.

If you wish to attend, please send the completed slip below as soon as possible with either a cheque deposit of £50 made payable to "Antibiotic Assay Course" or email for bank transfer details. The balance of payment is to be made by 31st May 2018.

*Please use BLOCK CAPITALS*
Title:
First Name:……………………………  Surname:
Address for correspondence:

Telephone No:

Send this completed form plus deposit to:-
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