

#### Competency of the BSO

Dr Martin Vinnell, Director

### Departments and Biological Risk

- o 34 plus
- Low hazard to high hazard
- Small/medium/large
- o GM /COSHH/ General r/a

# • • DBSO

Traditionally covers

- o GM
- Dangerous Pathogens

# • • Duties extended

- Schedule 5 pathogens and toxins
- o HTA
- SAPO
- DEFRA
- o LAA



## Training - one size – fits all?

- MRC/Sussex, 'Porton Down'
- o BSP level 1
- o BSP level 2
- ISTR autumn symposium
- Miscellaneous events/courses
  - IATA Dangerous Goods by Air



# • • Cambridge Internal

- Using Containment Facilities and MSCs
- Risk Assessment of GMMs
- Annual BSO Event
- PG-biological safety
- Bespoke



#### • • Different needs depending on

- Departmental management system
- Range of biological hazards/risk
- Level of biological knowledge of workers



## • • Individual BSOs

- Letter of appointment
- Biological safety audit
- Records of attendance/certificates
- Determine on individual basis afap

# • • Looking Forward

- Tasks/role of individual DBSOs considered during audit
- Membership ISTR already offered
- Get Cambridge courses accredited by ISTR
- BSOs attend BSP 1 in house?

# • • Finally – support from

#### **Your Head of Department**

Safety Office

**School Safety Officers** 

Biological Safety Sub-committee

Networking - ISTR

