# **European Reference Networks**The view of the medical profession



Conference on
European Reference Networks

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# Declaration of potential conflict of interest

Medical Director and Consultant Anaesthetist (paid) Shrewsbury & Telford Hospital NHS Trust, Shropshire, UK

**Educational Consultancy (paid)** 

Wentz-Miller and Associates

Individual consultancy work (nil in the last two years)

Medicopolitical representative

**British Medical Association (BMA)** 

Secretary General, European Union of Medical Specialists (UEMS)



### The UEMS – background

"Union Européenne des Médecins Spécialistes"

"European Union of Medical Specialists"

- Established in 1958
- Representing 37 countries

50+ specialities, sub-specialities &

multidisciplinary areas





### The UEMS – purpose

#### Objectives

Promote free movement

Through the harmonisation of the highest level of specialist training and the medical care provided for patients

#### Vision

Set standards in the fields of
Postgraduate Specialist Medical Training
Continuing Medical Education & Professional Development
Quality Assurance in specialist medical practice



#### Potential for ERNs

Centres dedicated to:

Patient care – Training – Research

This also includes:

Pooling of knowledge & competence
Highly specialised / complex procedures
Quality benchmark & improvement
Concentration & mobility of expertise

UEMS identifying existing networks...



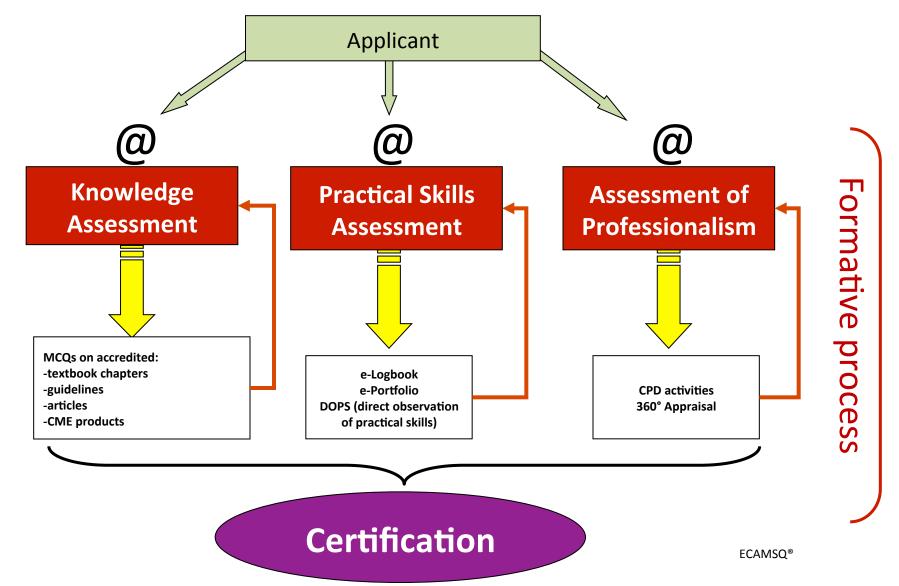
# An e-Platform for Medical Specialists

- An e-Platform that will support the assessment of medical specialists' competence
- Expected outcome:
  - ✓ Clinical logbook linking to European curricula and showing the progress of trainees
  - ✓ Assessment of knowledge practical procedures behaviours





# European assessment & certification of medical competence



### e-Platform for Medical Specialists

- Creating a Network for:
  - ✓ Improved quality training and quality of care
  - ✓ Links and contacts between professionals
  - ✓ Exchange of experience and clinical cases



# Accreditation of Clinical Skills Centres in Europe (NASCE)

#### Aim to ensure:

- ✓ High quality training in clinical skills centres
- ✓ Quality management

#### Criteria to include:

- ✓ Governance & Administration
- ✓ Teachers & Learners
- ✓ Competencies
- ✓ Research & Development



# Accreditation of Clinical Skills Centres in Europe (NASCE)

- Key for simulation for training purpose
  - ✓ provide for quality training in rare / complex / highly sophisticated procedures
  - √ for multiple specialities or professions
  - ✓ an increased guarantee of high quality care provided by highly skilled professionals
  - Suggestion... for Accreditated Centres to be recognised as, or to become part of the ERN



### Potential Networks Head & Neck Surgery

- Skull-based tumours
  - √ complex procedures
  - ✓ collaboration on national guidelines
  - ✓ sharing of national patient databases (DAHANCA)
  - ✓ different procedures or treatments:
    - √ 'swing technique'
- (Copenhagen or Aarhus)

✓ endoscopy

(Brescia)

✓ and others...



# Potential Networks Paediatrics & Neonatology

Premature births

EuroNeoNet & EuroNeoStat

- ✓ EU funded research project 2006-2009
- ✓ EU Information System to monitor short and long-term morbidity for very-low-birth-weight infants
- ✓ Database of premature deaths
- Centres identified



# Potential Networks Gynaecology & Obstetrics

- Gestational diabetes & newborn obesity
  - √ diabetes in pregnancy study group
  - ✓ consensus on screening
  - ✓ criteria for diagnostic
  - ✓ implementation of WHO recommendations
  - √ timely diagnosis
  - ✓ appropriate treatment
  - ✓ stimulated research



### Conclusions

- Challenges
  - ✓ Support will be necessary in setting up ERNs

- What ERN recognition entails...
  - √ a mark of excellence certainly! but...
  - ✓ ... what else?



#### Recommendations

- Beware complexity...
  - ✓ role of Board of Member States & Commission
  - ✓ national vs European criteria
  - √ stakeholder consultation to be provided

- We need to go beyond rare conditions
  - ✓ the potential to encompass other fields,
    - √ eg. complex procedures
  - ✓ support and develop valuable existing initiatives



THANK YOU FOR YOUR ATTENTION

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