# IMPROVING THE QUALITY OF MEDICAL EDUCATION: WFME STANDARDS FOR MEDICAL SCHOOLS AND CRITERIA FOR REGULATORY AGENCIES

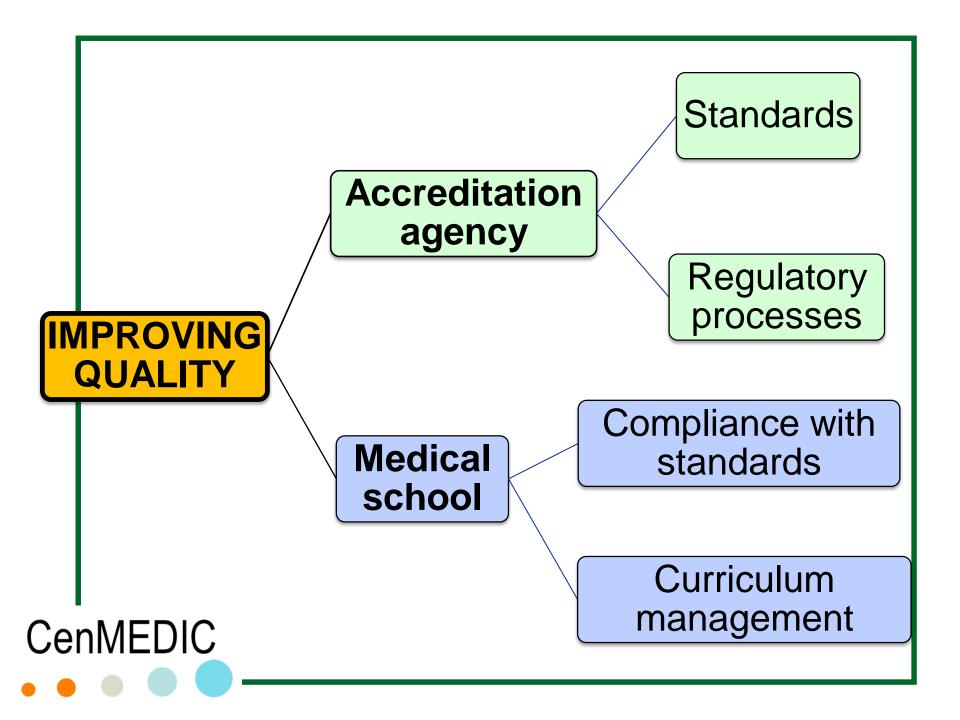
#### **Professor Janet Grant**

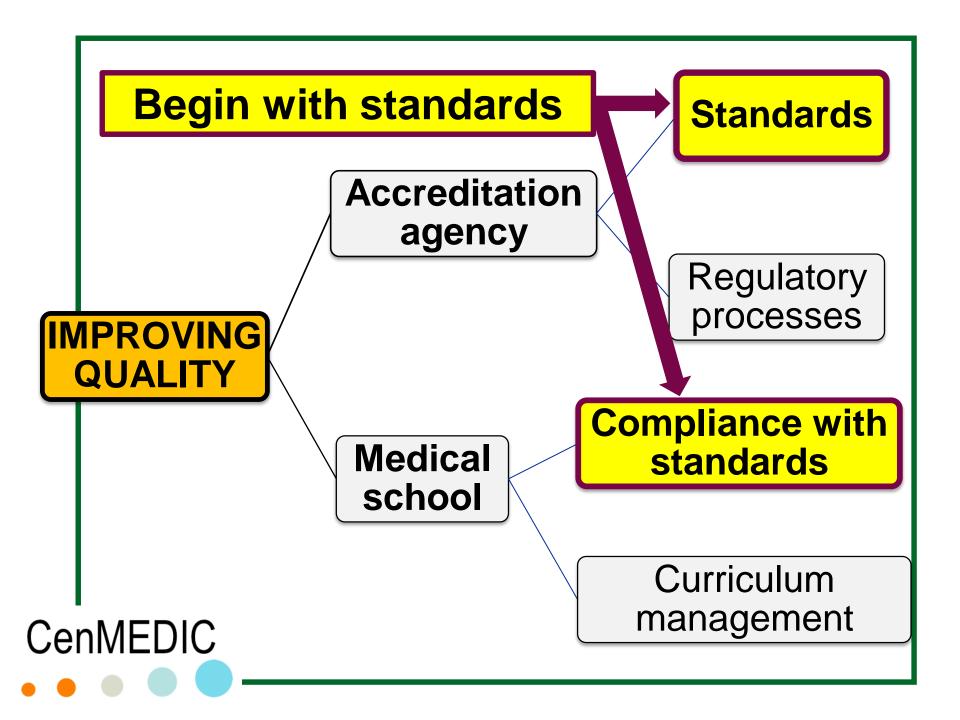
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#### **STANDARDS**

The basis of regulation.

A generally agreed norm or requirement.

Describes what is regarded as good practice.





# BUT WE LIVE IN AN ERA OF CONTRADICTIONS....

Globalisation

Local context

- \* Benchmarking
- Medical migration
- \* International recognition
- \* ? West is best

- \* Healthcare needs
- \* Employment conditions
- Regulation
- \* Learning and professional cultures

# DIFFERENT STANDARD SETTERS SET DIFFERENT STANDARDS

Because contexts are different....







But they often want their standards to be worldclass....

#### A STANDARD IS....

#### an agreed way of doing something

No robust evidence base in educati standards must be agreed on the contextual analysis

We must think the standards in terms of:

\* Our purp will make writing them

\* Our purp will make them about how they will be used

- \* The degree to which we wish to control or liberate.

#### TO HELP YOU DO THAT....

Medical schools and regulators can use the WFME standards as a guiding framework.



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### WFME issues a clarification about use of standards in design of medical curricula

November 28, 2017

In response to recent enquiries about the <u>WFME standards</u>, we have decided that it would be helpful to address a common misconception about the use of the standards in a particular context. It has been understood by some, that the standards are prescriptive, and a medical curriculum should be developed in exact accordance with them, regardless of the local needs and requirements. We would like to clarify that this is untrue.



#### WFME STANDARDS

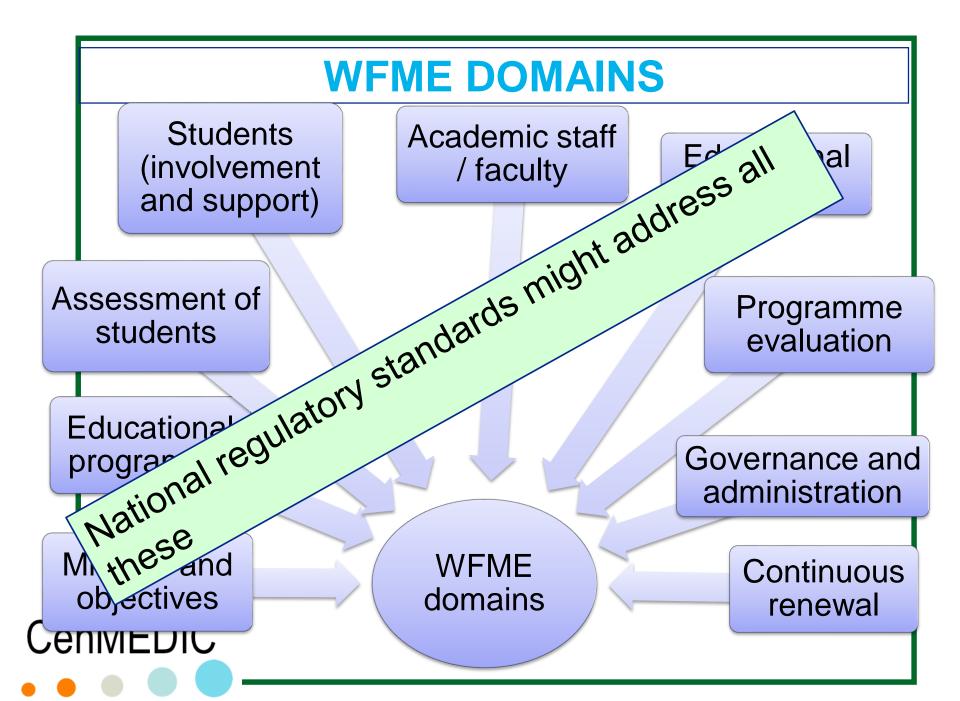
Do not specify any particular practice, provision or outcome

Are a guide to decision-making for local interpretation / versioning

WFME standards recognise diversity and difference and the need for local and contextual relevance.

They expect everyone to develop their own standards for their own context





#### WFME STANDARDS ARE...

A professionally agreed statement

#### A framework against which:

- National regulators can set their own locally appropriate standards for the schools they regulate
- Medical schools can judge their own performance

# THERE ARE DIFFERENT TYPES OF

Outh Stand Regulators should decide what balance of their own context.

Stand Regulators appropriate to their own context.

Outcome standards  How is a trainee likely to perform in practice?

#### AN EFFECTIVE SET OF STANDARDS

Sets baseline and encourages improvement e.g. WFME basic and quality development levels

Covers the entire relevant realm

Does not address trivial areas e.g. 'kettle counting'

Manageable in number

Avoids bureaucratic response

Can be addressed in sections or entirety

Might include optimal standards for excellence

# WHAT IS THE ROLE OF STANDARDS IN QUALITY PROCESSES?



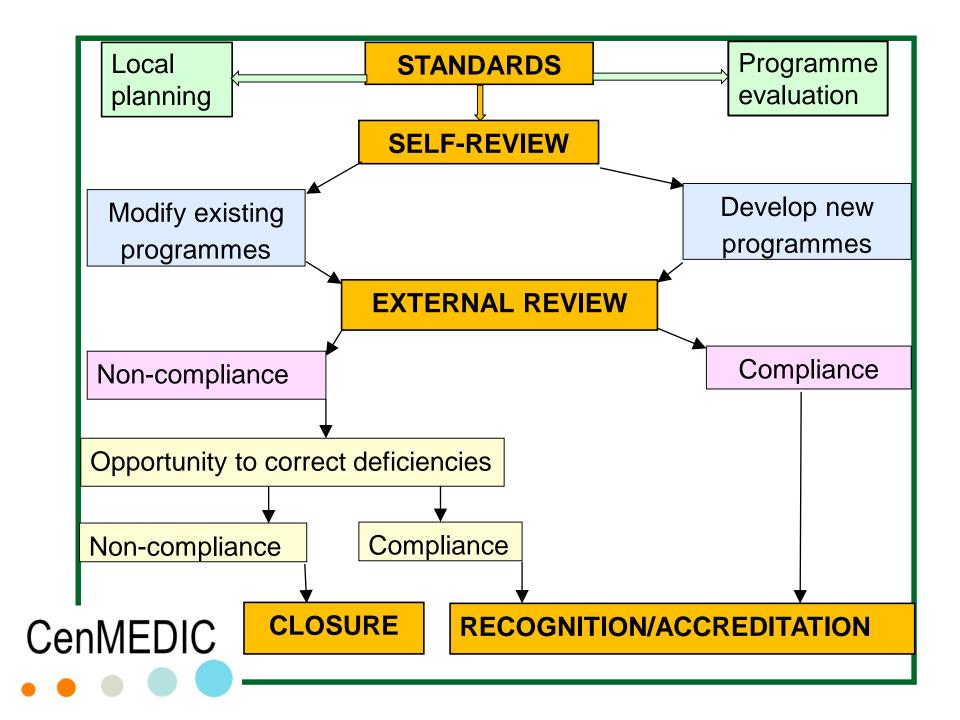
## PURPOSES OF STANDARDS IN REGULATION

form the basis of the accrediting process

be used for the prior selfreview inform any external evaluation

be the basis for recommendations

structure the final decision on accreditation



#### IS QUALITY GUARANTEED?

Regulation and accreditation are essential in the current era, but...

Quality in practice is contextual

The local context can only be expressed in the curriculum

Regulators should ensure that their standards encourage curricula that are appropriate to the local context.

# THE REGULATORY STANDARDS CAN ENSURE THAT THE CURRICULUM:

Reflects the stated vision and mission of the organisation

Takes into account the local and national context

Is continually renewed



#### STANDARDS SHOULD ADDRESS

#### **HOW MEDICAL SCHOOLS:**

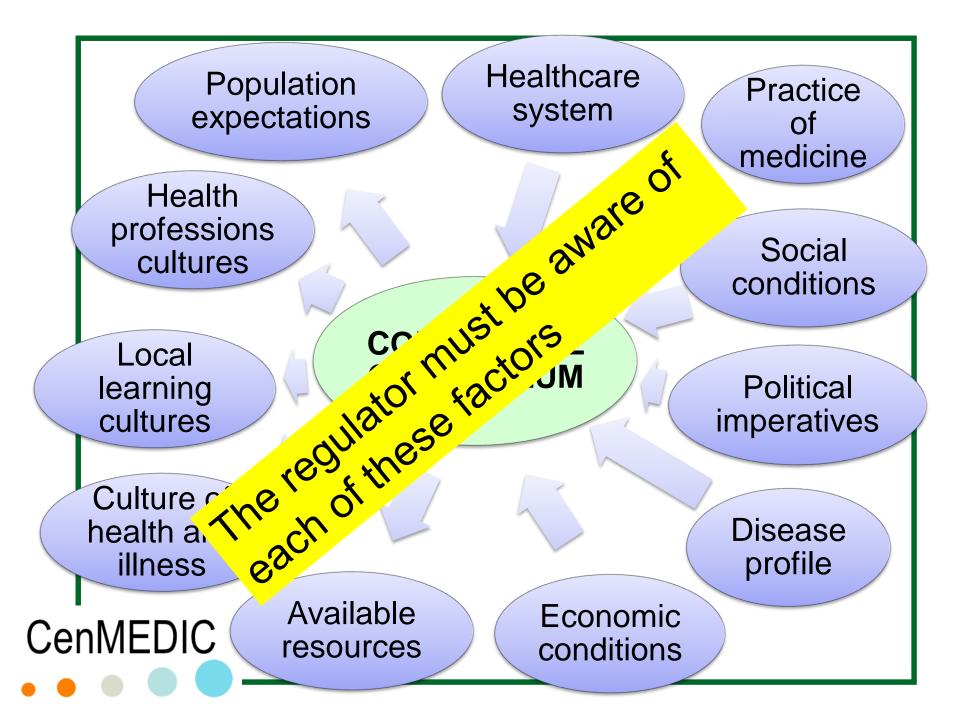
Align the curriculum with the healthcare context

Work with the service to achieve that alignment

# A contextual curriculum

#### CanMEDIC

Grant, Abdelrahman and Zachariah (2013) Chapter 2. Oxford Textbook of Medical Education. Ed: K Walsh. Oxford University Press, Oxford.





Contextualising knowledge and skill is

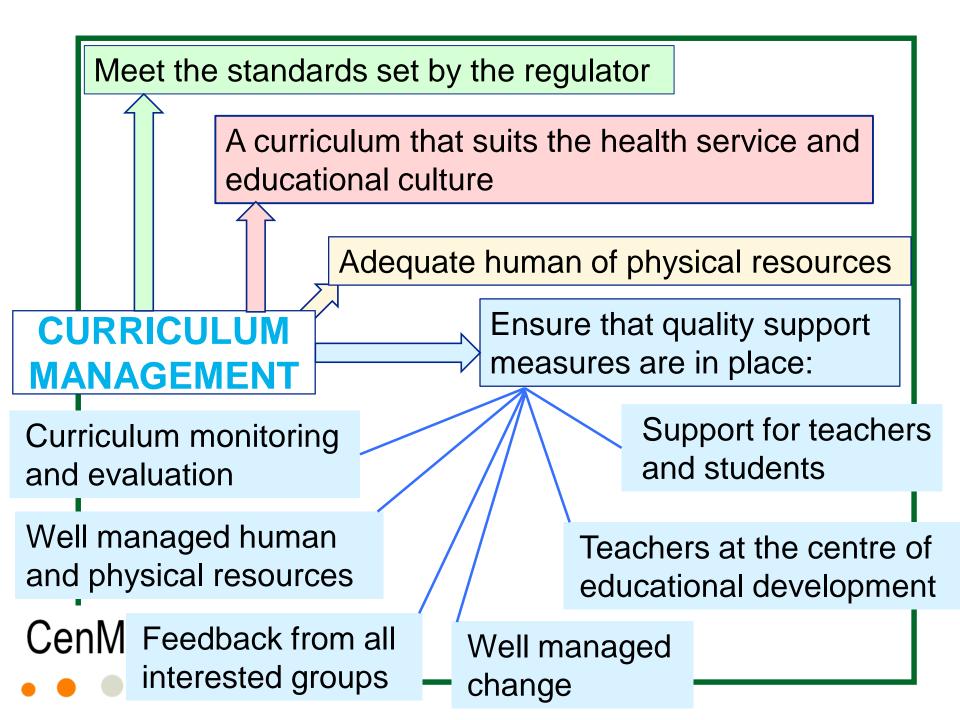
Regulators should address curriculum management

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No curriculum design is more effective than

The curriculum must context to the

Curriculum management is a key



# ROLE OF THE REGULATORY AGENCY IN QUALITY IMPROVEMENT

Sets appropriate standards

Seeks and verifies accurate, updated information

Imposes requirements, restrictions and conditions

Secures compliance

Contextual, supportive, honest, non-threatening

Allows local contextualisation

#### So.....WHAT IS ACCREDITATION?

A review of an educational programme

conducted by a governmental organisation or a private entity

accountable at a government level

based on <u>publicised standards</u> and predetermined protocols.

van Zanten et al (2012)

#### **HOW DO REGULATORS WORK?**



#### THE ACCREDITATION PROCESS

- 1. Agreeing and publicising pre-determined standards
  - 2. Submission of self-review report by the institution
  - 3. On-site visit of peer-review team for validation of the self-review report
  - 4. Evaluation and outcome recommendations to the decision-making body
    - 5. Decision on accreditation
    - 6. Public announcement of decisions

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Transparency

## HOW DO YOU KNOW THAT THE REGULATOR IS WORKING WELL?

WFME criteria for regulatory bodies

WFME recognition process



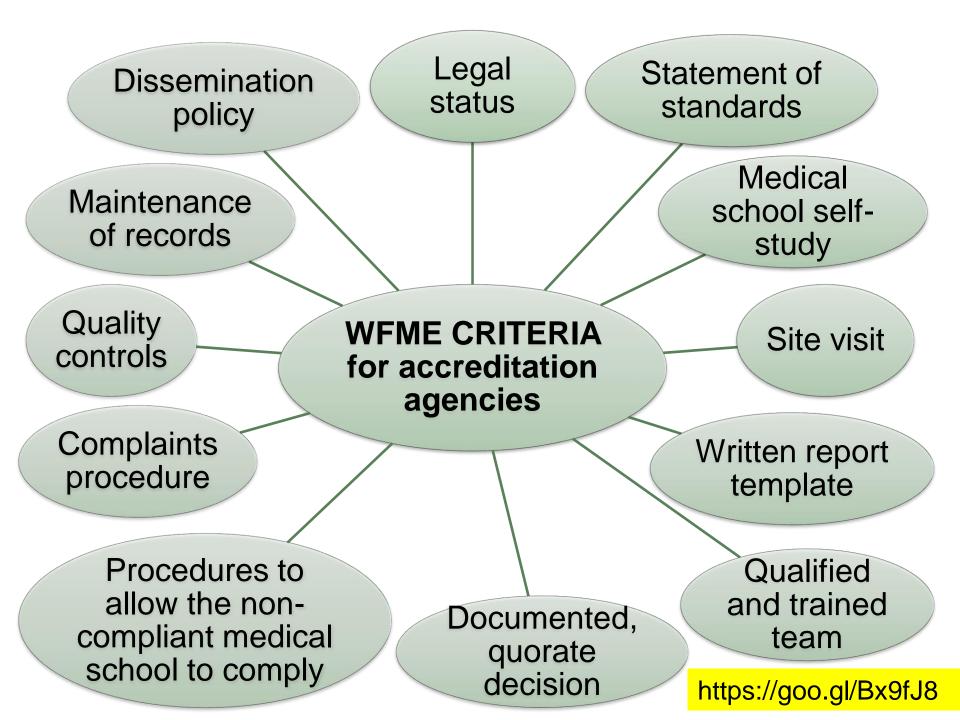
# WFME SETS OUT CRITERIA FOR ACCREDITATION AGENCIES

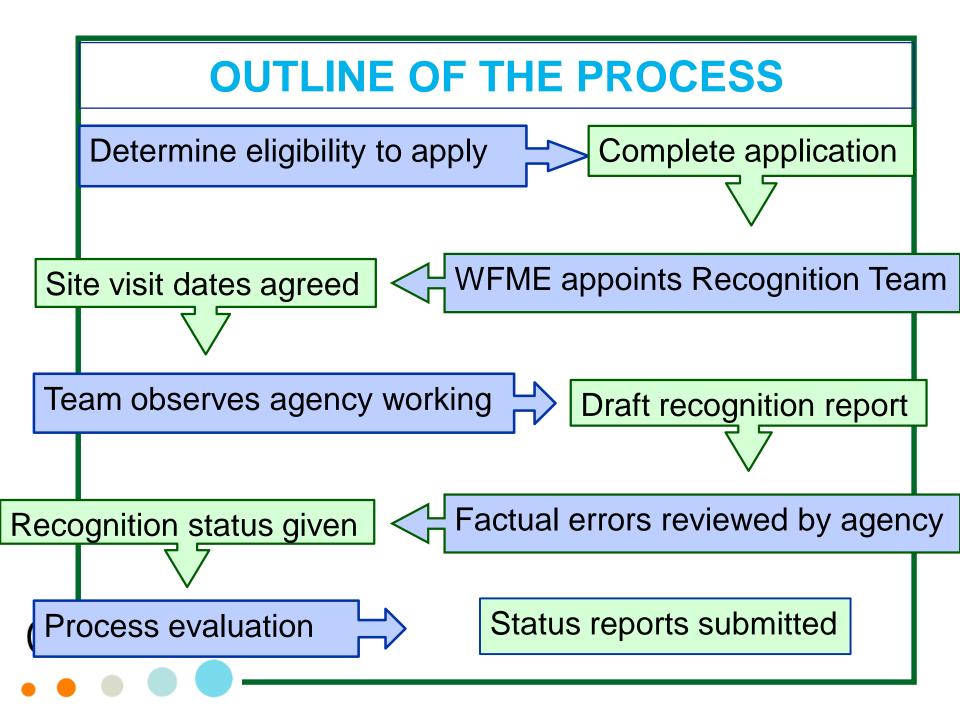


THE WFME PROGRAMME FOR RECOGNITION OF ACCREDITING AGENCIES FOR MEDICAL EDUCATION

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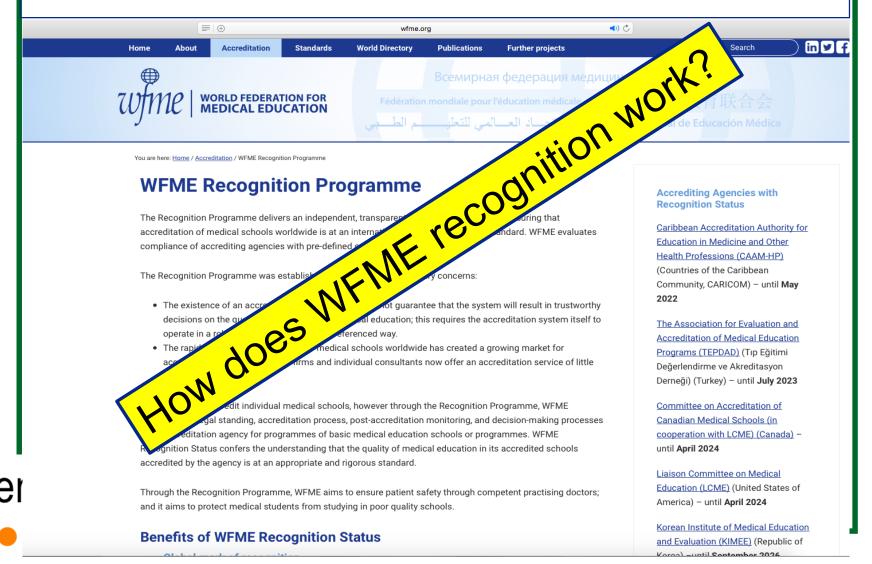
Recognition criteria for agencies accrediting medical schools





#### **INFORMATION HERE:**

http://wfme.org/accreditation/recognition-programme/



# TIMELINE FOR RECOGNTION ASSESSMENT PROCESS

8-12 months before the assessment



2-8 months before the assessment



2-5 months before the assessment

Preliminary discussions Initial review



Recognition submission



Team members appointed



# TIMELINE FOR RECOGNITION ASSESSMENT PROCESS

1-2 months before the assessment



1-2 months before the assessment



The assessment

Submit completed application forms



Finalise practical arrangements



Site visit



# TIMELINE FOR RECOGNTION ASSESSMENT PROCESS

0-2 months after the assessment



2-6 months after the assessment



Ongoing...

Recognition report drafted



Recognition decision



Status reports every 2 years



#### WHAT ACTUALLY HAPPENS?







# PRELIMINARY DISCUSSIONS INITIAL REVIEW: 8-12 months before the assessment

- Notify WFME of intention to apply
- Indicate preferred timing, considering observation of site visit and accreditation decision
- WFME reviews eligibility (government agency, or agency recognised by government or professional body)

## RECOGNITION SUBMISSION: 2-8 months before the assessment

- Prepare the submission using WFME templates
- \* = self-review against WFME recognition criteria
- Includes schedule
- ★ WFME will clarify any issues

http://wfme.org/accreditation/recognition-criteria/

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#### 2. DOCUMENTATION T

#### Instructions¶

The questions listed below are based on the criteria deemed necessary by WFME for recognition of an accrediting agency charged with assessing the quality of medical education programs. Please fully answer all questions, including all parts of questions, and label and attach any necessary documentation.

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#### Part I: Background ¶

#### A. Scope of Authority

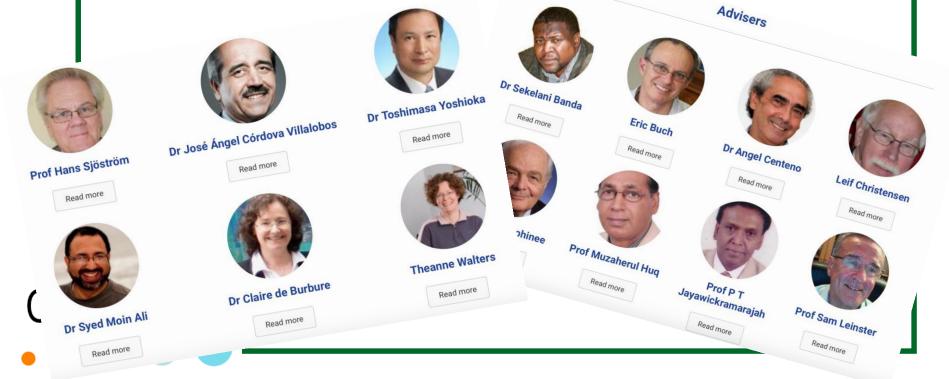
#### Question:

- •→In which year did the accrediting agency begin carrying out accreditation activities?¶
- →Describe the number and type of educational programs accredited by the accrediting agency. ¶
- → Describe the geographic region in which the accrediting agency provides accreditation activities (Please list countries / territories.) ¶
- Describe the relationship(s) between the accrediting agency and any related professional or governmental organizations.
- --Please provide the name and contact information for the government agency or agencies (i.e., Ministry of Health and/or Ministry of Education) that authorizes/recognizes the accrediting agency.

#### Response: ¶

# TEAM MEMBERS APPOINTED: 2-5 months before the assessment

- \* Three qualified members
- \* No conflict of interest
- \* Agency has opportunity to comment



# SUBMIT COMPLETED APPLICATION FORMS:

1-2 months before the assessment

- In English
- ★ Electronic, searchable PDF
- ★ With supporting evidence
- ★ WFME checks for completeness







# FINALISE PRACTICAL ARRANGEMENTS:

#### 1-2 months before the assessment

- \* Agency makes local travel, accommodation and meeting arrangements
- \* Agency produces agenda and itinerary of meetings and site observations
- ★ WFME arranges international travel.



# THE ASSESSMENT: Site visit

★ Observe one agency site visit to a medical school and clinical sites

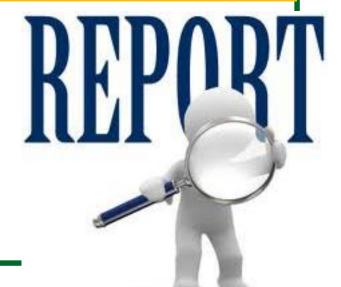
\* Observe one agency decision-making meeting





# RECOGNITION REPORT DRAFTED: 0-2 months after the assessment

- ★ Full critical account of the agency's work
- Quality improvement recommendations
- \* Agency comments on factual accuracy.



# RECOGNITION DECISION: 2-6 months after the assessment

- Recognition Committee makes a decision based on the report:
- \* Recognition for 10 years outright
- Recognition for 10 years with requirements and follow-up actions
- \* Recognition pending further review
- \* Deny or withdraw recognition.



#### **STATUS REPORTS EVERY 2 YEARS: Ongoing**

\* Status report every year or if agency policies or processes change

http://wfme.org/?s=statu s+report

8. WFME Recognition Programme - Specimen Status Report Form January 1, 2012



8. WFME Recognition Programme - Specimen Status Status report for WFME Recognised accrediting agencies.

View

# **CURRENT FEES** Subject to change and appeal Plus costs of local arrangements and

#### Initial review of eligibility

\$1000

\$29,000

**Recognition submission** 

**Final arrangements** 

\$30,000

possible

Appeal on grounds of hardship is

international travel

#### WFME RECOGNISED AGENCIES

- CAAM-HP (Regional Caribbean)
- **★** TEPDAD (Turkey)
- LCME/CACMS (United States and Canada)
- \* ACCM (Caribbean countries)
- KIMEE (South Korea)
- **★** JACME (Japan)
- \* Two agencies pending:
  - IAAR (Kazakhstan)
  - AMC (Australia)



\* 9 agencies at various stages in the programme

