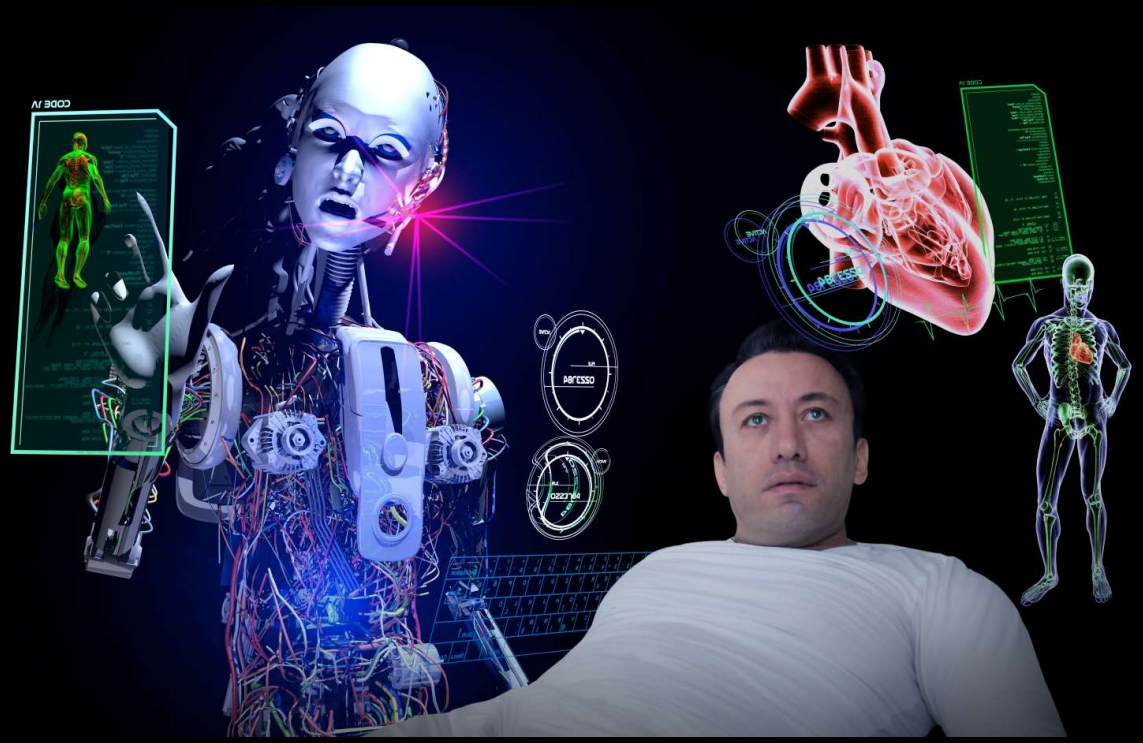
Digital Doc

Training future-proof doctors for the digital society



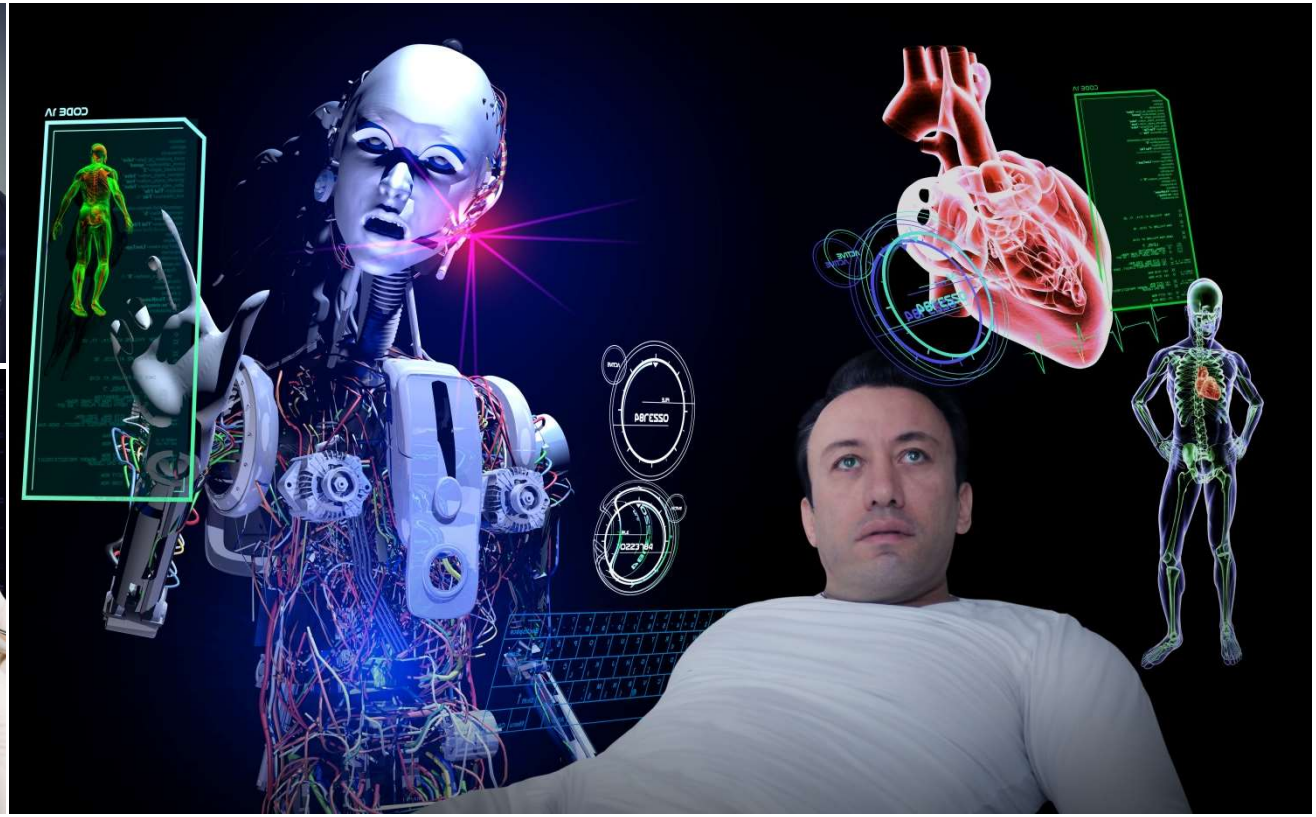
Andrea Woltman, PhD

Digital Doc
Thematic Network Leader

Director of Bachelor in Medicine
Project leader curriculum renewal

Institute of Medical Education
Research Rotterdam
Erasmus MC
University Medical Center
Rotterdam, The Netherlands

Digital transformation of healthcare



DEANS MEETING

TRAINING FUTURE-PROOF DOCTORS FOR THE DIGITAL SOCIETY

How smart health is changing the profession of our doctors

Rotterdam Principles

11 - 12 APRIL 2019

Thematic Network Digital Doc

- European Junior Doctors Association
- European Medical Students' Association
- Charité - Universitätsmedizin Berlin (GE)
- Charles University (CZ)
- Erasmus University Medical Center Rotterdam (NL)
- Helsinki University Hospital (FI)
- Hospital of Lithuanian University of Health Sciences Kauno klinikos (LT)
- Jagiellonian University (PL)
- Karolinska Institutet (SE)
- KU Leuven (BE)
- King's College London (GB)
- Medical University of Vienna (AT)
- Medical University Sofia (BG)
- Trinity College Dublin (IE)
- University of Helsinki (FI)
- University of Ljubljana (SI)
- University of Nicosia Medical School (CY)
- University of Coimbra (PT)
- University of Tartu (EE)
- University of Zagreb School of Medicine (HR)
- Vita-Salute San Raffaele University, Scientific Institute San Raffaele (IT)
- University of Copenhagen (DK)

Digital Doc

Medical Schools

University Hospitals

EU Thematic Network - Digital Doc

The joint statement focuses on actions needed to be taken by the various stakeholders in order to

- integrate digital skills in education and training
- prepare *future* and *current* doctors to cope with and contribute to the digital healthcare transformation

EU Health Policy Platform

Digital Doc

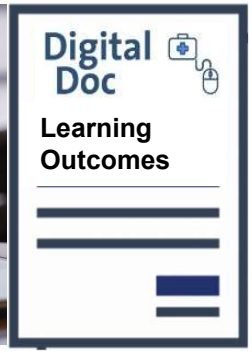
Knowledge exchange & Feedback

EJD European Junior Doctors Association

European Medical Students' Association EMSA

Erasmus MC University Medical Center Rotterdam

MEDICAL UNIVERSITY OF VIENNA



Challenges

Recommendations

Best Practices

Joint Statement

Digital Doc

Knowledge exchange & Feedback

European Junior Doctors Association

Erasmus MC University Medical Center Rotterdam

MEDICAL UNIVERSITY OF VIENNA

COMITÉ PERMANENT DES MÉDECINS EUROPÉENS
STANDING COMMITTEE OF EUROPEAN DOCTORS

Digital Doc

Learning Outcomes

Challenges

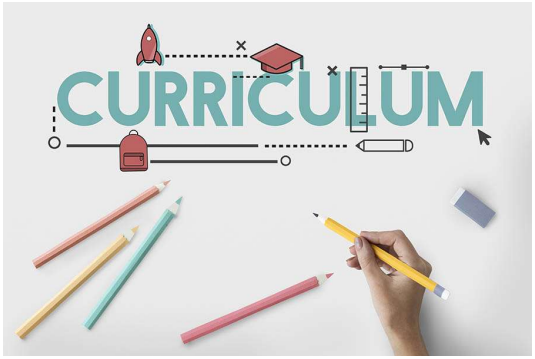
Recommendations

Best Practices

Joint Statement

Digital Doc

Outline Joint Statement



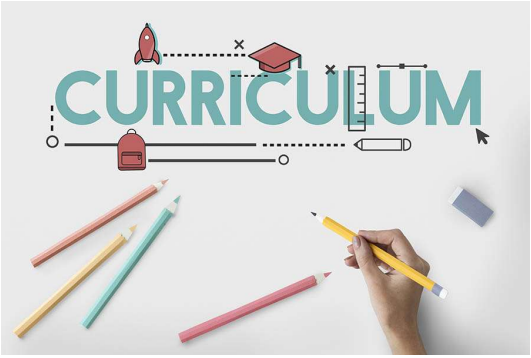
Curriculum development

Professionals
Educational leaders
Qualified healthcare professionals

Supportive Context

Digital Doc

Joint Statement – Intended Learning Outcomes



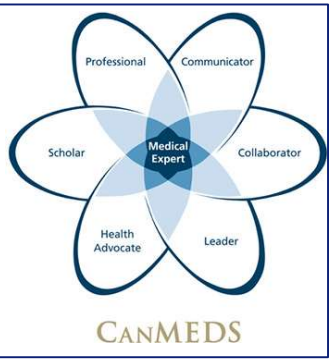
Curriculum development

Re-evaluation

Learning outcomes

Digital competency as

Constitutive component



Digital Doc

Learning Outcomes

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4. **Reflect on the ethical, legal and social implications** of those new technologies, and the technological development of healthcare.
5. Be able to work in a **multidisciplinary** team and **actively contribute to innovation projects** in digital healthcare
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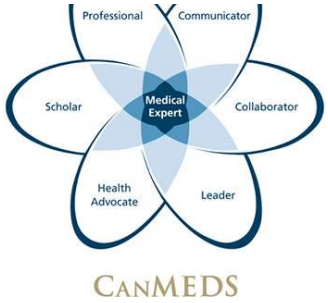
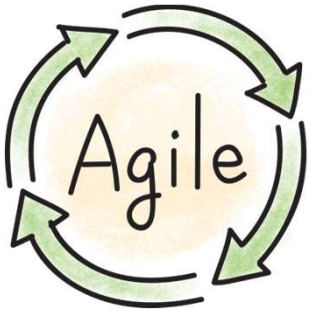
Recommendations Curriculum Development

Re-evaluation learning outcomes

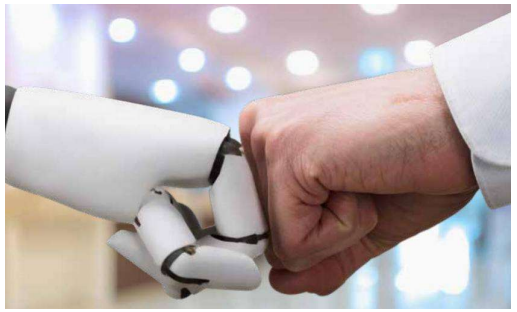
Digital competency as
Constitutive component



Flexible curriculum build-up



Interprofessional - interdisciplinary



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Recommendations - Professionals

Train the trainers

Training pathways
Digital Health Leaders

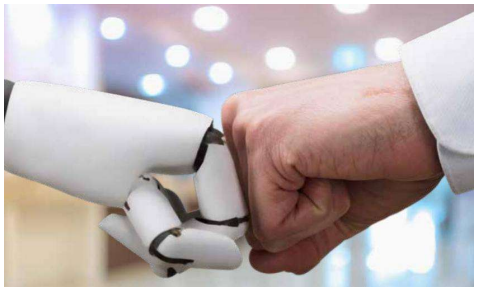
New professional profiles

Digital Doc

Recommendations – Supportive context

Coping with change

Interprofessional – co-creation



Evidence-based implementation

Join forces, spread the expertise

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Digital Doc Exchange Network

Digital Doc

EU Health Policy Platform

https://webgate.ec.europa.eu/hpf/network/home/86

digitaldoc@erasmusmc.nl