Course Title: Digitalisation in Mental Health & Care. A World Perspective

Course Type: Course Outline

DIGITALISATION IN MENTAL HEALTH & CARE
- A World Perspective -

Bangkok, Thailand
3 August 2022

WPA World Congress, Bangkok, Thailand, 3-6 August 2022

Course Directors:
Prof. Dr. Wolfgang Gaebel (Düsseldorf, Germany)
Prof. Dr. Peter Falkai (Munich, Germany)

Faculty:
Dr. Davor Mucic (Budapest, Hungary)
Dr. Dutmadee Juengsiragulwit (Bangkok, Thailand)
Prof. Dr. Norman Sartorius (Geneva, Switzerland)
Prof. Dr. Rajiv Tandon (Kalamazoo, MI, USA)

Course Description

This live course – organized by the WPA Action Plan Work Group on Digitalisation in Mental Health and Care - , will provide an overview of the key principles of digitalisation in mental health and care, covering the spectrum of digital (mental) health technologies (DMHT), programs and use cases. The course is highly relevant to learning how to extend through digital means the field of mental health to all those in need of improved availability, accessibility, and equitability of evidence-based treatment and care.

Broadened implementation of digitalisation needs improved literacy - affording more awareness building for the public in general, patients in particular, but also education and training for professionals of the (mental) health workforce – to overcome barriers and using facilitators. This includes digital adaptation to specific needs, such as mental health promotion, illness prevention, classification and diagnostic management of mental disorders, treatment, and care in different phases of illness manifestation over the lifetime. Not the least, research into the efficacy, cost-effectiveness, and safety of D(M)HT including innovative research approaches and their results do play an important role in acceptance, regulation, and implementation. Policies and regulations for e-Mental Health need policy guidance - together with the ambition of policymakers and stakeholders – to strategically plan and invest in the
transformation of the mental health systems for better quality and human-rights-based health services.

Specific questions and answers, arising from ethical and data security issues, the relationship of mental health issues with stigma and discrimination, and the distribution and health care integration of digitalisation across countries and different world regions will also be covered in this course, exemplified by the mental health system and its digitalisation in Thailand.

The course is open to fully qualified specialists in psychiatry, those in their early careers, psychologists, as well as other qualified members of the mental health workforce.

The course faculty are renowned global experts in the field who will discuss in a final roundtable session the need and options for a worldwide digitally supported transformation of the mental health and care systems.

Course Session

Wednesday, 3 August 2022, 08:30am-12:30pm (local Thai time)

Course Programme
(20min presentation + 10 min Discussion)

08:30 - 09:00
Introduction
Wolfgang Gaebel, Germany

09:00 - 09:30
The spectrum of digital (mental) health technologies (DMHT), programs, and use cases
Davor Mucic, Hungary/Denmark

09:30 - 10:00
Digitalisation and the stigma of mental health and care
Norman Sartorius, Switzerland

10:00 - 10:30 BREAK

10:30 - 11:00
Digitalisation and psychiatric classification
Rajiv Tandon, USA

11:00 - 11:30
A country example: Thailand
Dutsadee Juengsiragulwit, Thailand

11:30 - 12:30
Roundtable Discussion:
The Worldwide Digital Transformation of Mental Health & Care
Moderator: Peter Falkai, Germany
Methods and materials
Presentations, PP slides, interactive discussions, roundtable discussions, and recommended readings.

Educational intentions
After the course, the participants will be able to ...
... describe the major DHT and approaches for digitalization of mental health and care with their pros and cons;
... be prepared to recommend the right approach for the right use in their daily clinical practice;
... understand and support the implementation of ICD-11 among psychiatric services and by members of national psychiatric associations.

Prerequisite knowledge
Participants should be familiar with mental disorders and classification, preferentially ICD-10/11 or DSM-5, psychiatric and psychological treatment options and care, and should be interested in the integration of digital tools and programs. They should be either fully specialized or early career psychiatrists, clinical psychologists, or psychological psychotherapists with professional experience in different mental healthcare settings.

List of recommended readings
Mucic D, Hilty DM (eds) e-Mental Health. Springer, 2016 DOI 10.1007/978-3-319-20852-7


