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About NIHES

Netherlands Institute for Health Sciences (NIHES) is part of the Erasmus University Medical Center Rotterdam, The Netherlands. NIHES is an international academic institute that provides graduate and postgraduate education in clinical research and health sciences. The Institute also provides comprehensive research training for health professionals through the large array of courses in various disciplines. Erasmus MC Netherlands Institute for Health Sciences

Research Education

Course

Implementation Science: Building the case for healthcare improvement

By Dr. Erwin Ista



How are you going to make it happen?

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Implementation Science: Building the case for healthcare improvement

Date:	23 - 27 March 2020
Location:	Erasmus MC
Registration deadline:	09 March 2020
Course fee:	€ 870
Keywords:	 Implementation Science Knowledge translation Health Quality improvement Implementation Improvement



Dr. Erwin Ista

Senior researcher and course coordinator

Description

Those of us who work in health care know that promising research results or evidence-based guidelines do not easily become standard of clinical care. Therefore, a next step, also known as implementation and dissemination, is needed after the results of a RCT or guidelines are published. The field of implementation science has emerged, and this multidisciplinary field with professionals from medicine, nursing, psychology, pharmacy, and engineering, aims to enhance the uptake of research based knowledge in real-world settings. The course includes lectures, guest speakers, and interactive workshops. During these workshops, participants work on a proposal for an implementation (research) project. The proposals will be presented on the last day.

Objectives

At the end of this course, participants are able to:

- Identify and understand relevant terms, definitions, and concepts in implementation science
- Understand the role of theory, frameworks, and models in implementation science
- Identify the role of intervention adaptation, fidelity, and stakeholder engagement in implementation science
- Apply study designs and research methods commonly used to answer scientific questions in implementation science
- Identify strategies for increasing the adoption, implementation, and sustainability of evidence-based healthcare improvement and disease prevention interventions in a variety of healthcare and public health settings
- · Write an implementation (research) proposal

Participants' profile

Healthcare professionals, clinical researchers, policy makers and people involved in an implementation project within healthcare services, or planning to carry out.

Teachers

The course is led by national and international experts in the field of implementation science including;

Professor Richard Grol, founding father of implementation science Professor Michel Wensing, editor-in-chief Implementation Science.