

ACTIVITY DESCRIPTION FORM (ADF)

Accreditation Council for Pharmacy Education

135 S. LaSalle Street, Suite 4100 Chicago, IL 60603-4810

Phone (312) 664-3575 Fax (312) 664-7008 http://www.acpe-accredit.org

UNIVERSAL ACTIVITY NUMBER (UAN): 0475-0000-17-029-L04-P

Provider Name: European Association of Hospital Pharmacists (EAHP)

Cancel

Joint

Providership(s):

0000

No Joint Providership (L)

Activity Type: Application

Activity Title: Hospital Pharmacy Practice Research – Scientific Quality

Learning Objectives:

At the completion of this activity, the participant will be able to:

(Pharmacists)

- To know the definition of pharmacy practice research in hospital practice
 To recognise three different purposes of pharmacy practice research
- To think about some different examples of high quality pharmacy practice research
- To recognise ways of which pharmacy practice research can impact on professional practice
- To recognise tools to formulate a research question
- To understand tools to check the quality of a research question
- To think of considerations on the planning of a trial and the moment a research question must be formulated
- To recognise that a good protocol is the start of good research
- To understand which study designs are applicable to different research questions
- To have an idea of the definition of primary and secondary outcome measures
- To think about ways to measure various outcomes
- · To understand what a case report form is
- To recognise that qualitative research can be a valuable contribution to quantitative research
- To understand when to perform qualitative research
- To think of research questions that can be answered using qualitative techniques
- To have a idea of how to perform qualitative research
- To recognise a number of research options suitable for hospital pharmacists
- To understand the limitations of research being or not being in the scope of human research acts
- To identify research options in their professional environment
- To reproduce reflections and legal restrictions stipulated in research acts that has the purpose of protecting patients' rights
- To recognise limitations of validity of clinical trials
- To understand reasons for diversity of outcomes
- To identify risks bound to uncritical application of standardised therapies on individuals with a metabolism deviating from a mean metabolism of study populations
- To obtain insight in the reason for the prominent role of ethics in medical research
- To obtain insight in current practices concerning the role of medical ethical committees
- To obtain insight in the most important guidelines and laws on ethics in medical research
- To list the most obvious, avoidable mistakes that can be made when conducting a research study
- To describe measures to avoid these mistakes and strengthen the scientific quality of the study
- To formulate a research question
- To develop a study protocol
- To optimise the study protocol in terms of ethical and statistical requirements
- To assess study protocols from ethical and statistical points of view

Activity Length: 13 Contact Hours Or 1.3 CEUs.

Target Audience: Pharmacists

Home Study Format(s):

Keyword(s):

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Clinical Trials

Diversity

Documentation

Drug Information

Drug Interactions

Drug Use Evaluation (DUE)

Education

Inter-professional Collaborative Practice

Inter-professional Education

Interventions

Managed Care

Medical Record

Medication Errors

Medication Safety

Medication Therapy Management

National Guidelines

New Drugs

Outcomes

Pharmaceutical Care

Pharmacy Calculations

Quality Improvement

Research

Specialty Pharmacy

Jennie De Greef

Statistics

Initial Release Date: 09/29/2017
Planned Expiration Date: 10/01/2017

Submission Date: 07/07/2017

Originally Submitted By:

Last Modified By: Jennie De Greef
Modification Date: 07/13/2017

Listed in **Date** Location **Date Entered Format** Cosponsor P.L.A.N ® Cancel 09/29/2017 Vienna, Austria, 07/07/2017 Seminar No Joint Providership 09/30/2017 Vienna, Austria, 07/07/2017 Seminar No Joint Providership

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