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## 2016 World Cancer Congress Master Courses

### Master Course N°4: Dissemination and Implementation Science Research in Cancer Control

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#### Course description:

Implementation Science Research is a field of inquiry that investigates methods and tools for bringing evidence from cancer research to public health practice. Spanning the entire continuum of cancer control from prevention, early detection and diagnosis to treatment and survivorship, implementation science research considers not only individual factors influencing behaviors and attitudes toward cancer but also structural factors such as health systems and health policy that can affect access to cancer prevention and treatment.

#### Course objectives:

After attending this course, participants will be able to

1. Define Dissemination and Implementation Science Research and discuss applications in cancer control and prevention in a national, regional or a community setting. This also includes identifying questions in D and I research and distinguishing this from program implementation
2. Learn key components of implementation science research inquiry– health systems, community based characteristics, training of human resources, operations research and evaluation – and develop skills to analyze them by understanding theoretical frameworks for implementation science research.
3. Become familiar with a set of research methods and tools that can be used to investigate questions in implementation science. This includes available resources at NCI, past research in non-cancer areas that have successfully used implementation science research
4. Develop a short proposal for implementing a pilot implementation science research project in your country/community

Union for International Cancer Control  
62, route de Frontenex 1207 Geneva Switzerland

[www.worldcancercongress.org](http://www.worldcancercongress.org)

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**Target Audience:**

The course is targeted to professionals from multiple sectors who are interested in dissemination and implementation science research. Participants with a range of experience in cancer research and who seek to bring evidence to practice in public health settings are encouraged to apply.

**Course leaders:**

Dr. Cynthia Vinson and Dr. Sudha Sivaram