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| **Salutogenesis as a modus operandi for planetary health and the role of health literate information and communication technologies (ICT).** |
| **Objectives**  The workshop leads are questioning the use of Health Information and Communication Technologies (HICT) over the life span that today are pervasive. With the labelling that their focus is health promotion (HP), questionable HICT products are ubiquitously present in the lives of millions. Either in the web, e-health or m-health environments, exponential growth of HP offers (e.g. apps) may bring dysfunctions that are at the origin of dis-ease (pathogenesis) instead of ease (health, salutogenesis).  The objective is to gather policy makers, researchers or developers engaged in a HP agenda (e.g. life-styles) by the means of HICT, while aiming to:  - discuss the need of a paradigm foundation to HICT development that is oriented towards health literacy (HL)  - explore the difference between pathogenesis versus salutogenesis oriented HICT tools  - establish quality & warning systems to help prosumers that use HICT to get reliable information  - present an HICT salutogenesis oriented study case aiming at HL on smoking cessation  **Format**  An initial presentation that will focus on concepts/paradigms development and HICT, will be seconded with a study case from Germany that established a pathogenesis/ salutogenesis based orientation of HICT for adolescents.  A third topic will focus on a case from Portugal where a salutogenesis HICT is used on smoking cessation.  From Brasil participants will be introduced to a fourth presentation where an experimental methodology aims at giving prosumers a criteria quality approach to ICT tools usage. This will be contextualized with new data regarding HICT usage.  A group discussion will open the floor to participants to use the concepts introduced and their experience/knowledge to explore questions such as:  \*What would a health literate ICT system be able to know and do (attributes)?  \*What needs to be in place to develop health literate ICT (antecedents) that are salutogenesis oriented?  \*What would be the consequences of health literate ICT development on HP?  A wrap-up will present results of the discussion inviting participants to initiate a network of consultancy on HICT quality assessment tool for prosumers aiming at HL development.  **Learning goals**   1. Better understanding of the role of paradigms in HL ICT development 2. Understanding of how applying HL in differing HICT contexts can broaden and deepen their benefit towards HP 3. Understanding how using an exemplar study case, can inform programme development. |