

Paul Expert 先生による講義

日時 : 9 月 12 日 (火) 13:30-15:00

日時 (2 回目) : 9 月 13 日 (水) 13:30~ (1 時間程度の予定)

場所 : 東工大すずかけ台キャンパス G5 棟 811 室

講師 :

Paul Expert, PhD

Lecturer in Health Informatics

Global Business School for Health

University College London

Title : The range of complexity, from natural to social sciences

Abstract : The definition of complexity and complex systems is far from unique. It even more confusing when reading the social sciences complexity literature. In this talk, I will present recent results, using a complexity science approach in the healthcare context, combining a 'natural science' approach and a 'social science' approach to the problem of understanding and improving patient outcomes in hospitals.

I will argue that pragmatic, mixed-methods approaches are necessary to understand real-world complex and that there needs to be a collaborative approach between theory in the natural sciences and practice in the social sciences.