

RUDI BALLING GOODBYE LECTURE SERIES



Prof. Rudi Balling

Lecture title: "Wicked problems: Mission impossible or the next frontier?"

Abstract: Today's problems cannot be solved any more by a single person, organization or discipline. Therefore, interdisciplinary cooperation and systems approaches have been widely adopted to cope with the complexity and uncertainty of our world. Big data and artificial intelligence penetrate almost every single aspect of our lives. However, we now realize the limitations of such a data driven toolbox. There are problems that seem to defy a solution. These are sometimes called "wicked problems", that apparently have many possible, but no real solution. Each wicked problem is unique and involves social or cultural issues, touching upon a diversity of individual or societal values. As a result, a much deeper understanding of the stakeholders involved is necessary. I will give an overview and discuss some of the challenges related to wicked problems.



16 September
16.00 – 17.20
at BT2, Riken
Conference Room
and on Webex