Ron Kikinis


The amount of data available in image guided medical interventions and surgeries is growing at a rapid rate. More data per device and more devices present during individual procedures result in a situation, where the interventionalist is often overwhelmed by the amount and complexity of the data available. The lack of integration of the varying sources of information is due to the lack of adopted standards and is accentuating this problem. The presentation will cover some of the root causes of this situation and discuss possible solutions.