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creative inventiveness, is not just about artistically pleasing user interfaces, but also about solutions that are innovative. We can know much about creativity and inventiveness. However, to be able to teach and train students so that they can be

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creatively inventive, we believe that it would be helpful if educators themselves have personally experienced this. With this in mind, we organised the follow up conference HCIED 2007 Creativity: Experiencing to Educate and

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Design. Inventivity was coined to refer to the notion of inventing creative and innovative solutions. This term was also intended to mean that such solutions be more than 'creative', artistic or appealing interfaces as designed by

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artistic or 'creative types' of people. It was also intended to reflect the creativeness of the solutions that had to be invented. One reason for emphasising this aspect at the conference was that, in HCI design it is easy to misinterpret the focus

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of HCI design solutions – which should not address just visualisation and interaction design, but also address how that visualisation and interaction creatively represents and simplifies the complexities in work that people

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how well planned and developed.  
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**the commitment needed to successfully implement such a system. Cumulative evidence from past research in knowledge management suggests that effective implementation of KM solution in any organization requires a robust designs and**

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conference was to bring together  
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amount of space and time and in  
a well-defined formal language  
for calculating a function.

Starting from an initial state and  
initial input (perhaps empty), the  
instructions describe a  
computation that, when  
executed, proceeds through a

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*applicable to all such  
formulations. Inasmuch,  
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limitless, constrained only  
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