<table>
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<tr>
<th>#</th>
<th>Research topic</th>
<th>Starting paper(s)</th>
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| 1  | Designing a method for mobile apps via assembly-based situational method engineering  

- Which method engineering techniques can be used to design a new method?  
- How can we apply these techniques in this situation?  

| 2  | Carrying out a systematic literature review on the topic of incremental method engineering  

- What is a method increment?  
- Are there other research papers describing the incremental method engineering process (or something similar)?  

| 3  | Preserving method rationale in the assembly-based method engineering process  

- How can method rationale be captured?  
- How can method rationale be preserved during the method engineering  

| 4  | Designing a “method assessment method”  

- When is a method a “good” method?  
- What are the variables on which a method can be assessed?  
- How can we create a method for assessing ISD methods?  

| 5  | Developing a generic implementation method for product software  

- Which implementation methods for product software do currently exist?  
- When we compare the different implementation methods, can we identify similarities?  
- How can we use these similarities to design a generic implementation method?  

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<th>Carrying out a systematic literature review to situational / contingency factors in method engineering</th>
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|   | 1. What is a situational factor?  
|   | 2. Which synonyms can be found for this concept?  
|   | 3. Which situational factors have been identified in literature? |
|   | Comparing different online information system development methods |
|   | 1. Which ISD method have been published online?  
|   | 2. What is the most used structure / presentation of the online methods?  
|   | 3. Which structure / presentation is most preferred? |
|   | Method construction in organizational engineering |
|   | 1. Can method engineering also be applied in other domains besides ISD?  
|   | 2. Do any examples exist from method engineering practices outside ISD? |