Topics highlighted in blue can potentially lead to novel results. Resulting high-quality papers will be earmarked for submission to international conferences.

The number in parentheses shows the default size of the research team for each topic.

1. **Software Process Measurement**: A Report on Current Trends (2)
2. **PSP/TSP**: A Survey of the Status Quo (2)
3. **Software Process Evolution**: A Survey (2)
4. **Tool Support for Process Engineering**: A Comprehensive Survey of the Status Quo (2)
5. **Lean Software Development Methodologies**: A Survey (1)
6. **Enterprise Management in Modern Methodologies**: A Survey and Analysis of Current Strategies and Techniques (1)
7. **Methodologies for Developing Embedded Systems**: A Survey and Analysis (2)
8. **Agile Agent-Oriented Methodologies**: A Survey and Analysis (2)
9. **Agile Web Engineering Methodologies**: A Survey and Analysis (2)
10. **Applying Service-Oriented Approaches to Situational Method Engineering**: A Survey and Analysis (2)
11. **Specification and Transformation of Product Models in Situational Method Engineering**: A Survey and Analysis (1)
12. **Software Process Metamodels**: A Survey and Analysis (1)