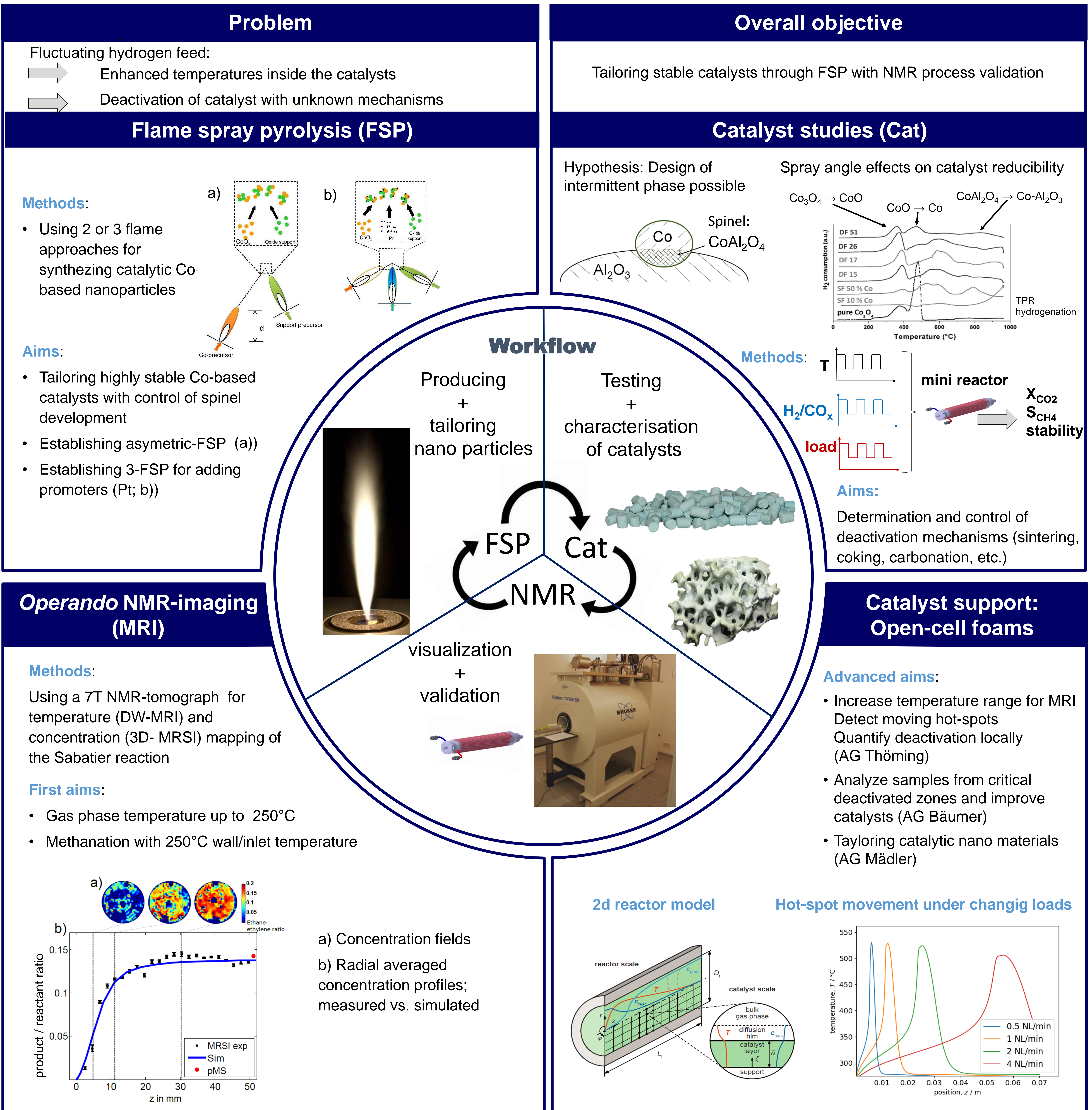


# Long-term stable, Co-based catalysts for Sabatier reaction with changing load

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## Potential cooperations

- Supply of FSP catalysts / Test catalysts in other dynamic systems
- Testing deactivation behavior of other SPP catalysts
- Transfer of results to related Fischer-Tropsch-Synthesis
- Micro-kinetic studies of FSP catalysts

## References

- Minnermann et al., *Catalysis Today*, 2013  
 Ulpts et al., *Catalysis Today*, 2017  
 Kiewidt and Thöming, *Chem. Eng. J.*, 2019