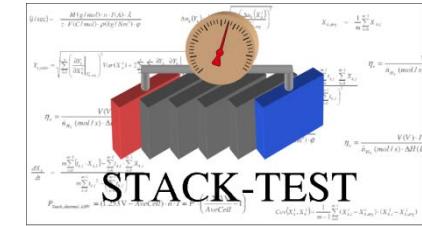


FUEL CELLS AND HYDROGEN JOINT UNDERTAKING



Identification of Critical Parameters and Resulting Control Strategies for Comparable PEMFC Performance Characterization

International Workshop on PEMFC Stack and Stack Component Testing, Stuttgart, June 3rd - 4th 2014



Jens Mitzel, Erich GÜLZOW, Andreas K. Friedrich

Stack-Test: FCH-JU GA 303445



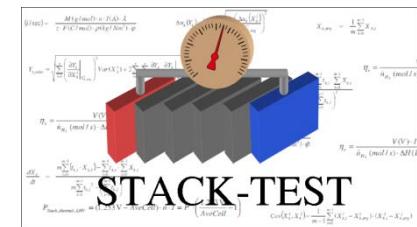
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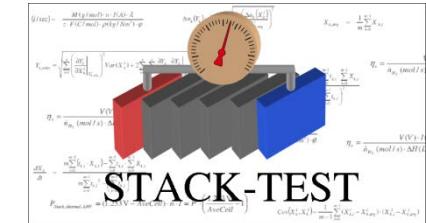
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Overview



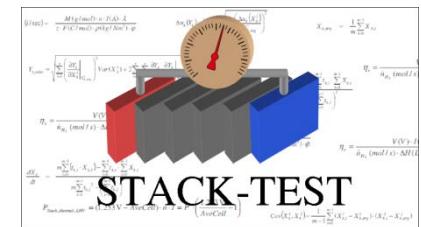
- General approach of Stack-Test
- Test Modules for functional and performance testing
- Test Programs for functional and performance testing
- Critical parameters and parameter controls
- Steady-state polarization curve
- Conclusion



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