



**Literature for NUMN23, Numerical Analysis: Iterative  
Solution of Large Scale Systems in Scientific Computing  
applies from spring semester 2021**

Literature established by Study programmes board, Faculty of Science on  
2020-05-19 to apply from 2020-05-19

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See appendix.



**LUNDS**  
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## **Litteraturlista för NUMN23, Numerisk analys: Iterativ lösning av storskaliga system i beräkningsteknik, gällande från och med vårterminen 2021**

- C. T. Kelley: Iterative Methods for Linear and Nonlinear Equations, 1995, SIAM
- William L. Briggs, Van Emden Henson and Steve F. McCormick: A Multigrid Tutorial, 2000, SIAM
- Philipp Birken, Numerical Methods for Stiff Problems, Lecture Notes

## **Course literature for NUMN23, Numerical Analysis: Iterative Solution of Large Scale Systems in Scientific Computing valid from spring semester 2021**

- C. T. Kelley: Iterative Methods for Linear and Nonlinear Equations, 1995, SIAM
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