

# Course on Unfolding of Bonner Sphere Spectrometer Neutron Measurements



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## Review of unfolding methods, part I

*Wednesday, 27 July 2022 09:45 (45 minutes)*

- a. Why direct inversion fails
- b. Direct inversion and “fix it” approaches
- c. Regularization methods
- d. Linear least-square methods
- e. Iterative methods
- f. Other approaches: Stochastic methods, neural networks, etc.

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