

# StatSTEM

### A. Short Description

Open source user friendly software code to quantify scanning transmission electron microscopy (STEM) images by using model based fitting. This provides an accurate and precise way of extracting quantitative information from STEM images.

## **B. Host Location**

https://github.com/quantitativeTEM/StatSTEM (the program will become available at the end of June)

## C. Requirements / Platforms

Windows running MATLAB 2015a/b. No username or password is required.

#### **D. Literature references**

To be submitted: A. De Backer, K.H.W. van den Bos, W. Van den Broek, J. Sijbers and S. Van Aert, *Ultramicroscopy* 

#### E. Restrictions / Acknowledgements Required

