Dear authors and referees, Thank you very much for your time and your detailed work which will increase the quality of the solid earth special issue “Pore-scale tomography & imaging – applications, techniques and recommended practice”. I recognized both detailed reviews, comments and recommendations about the manuscript from: S. Chauhan, W. Rühaak, H. Anbergen, A. Kabdenov, M. Freise, T. Wille and I. Sass with the title: Phase Segmentation of X-Ray Computer Tomography Rock Images using Machine Learning Techniques: An Accuracy and Performance Study. The rigorous and reasonable revision of Dr. W. Rühaak and the well-executed responds to the reviews considerably increased the quality of the manuscript. The discussion with all editors of
this special issue thereafter led to the decision that this manuscript can be accepted after this revision. Additionally, it will have a positive scientific influence and will complete the scope of this volume.

Thank you all again for your contributions, Steven Henkel.

Interactive comment on Solid Earth Discuss., doi:10.5194/se-2016-44, 2016.