



## Data@breakfast Webinar Series

You are invited to the next data breakfast by

**Dr Denise Welsch**  
Rey Analytical Research

Friday, 16 April 2021 Time: 07h30 - 08h30

### **Statsomat.com – Apps for automatic data analysis and learning**

**Abstract:** How do you teach data analysis? Do you usually exemplify the application of a procedure by considering one to three datasets? Could you imagine to explain the procedure individually for hundreds of datasets? This is what the Statsomat apps do: Data analysis on arbitrary datasets and output delivery containing the interpretation of the results in plain English and the required code to copy, paste and learn. Not only the data analysis is automatized, but also the interpretation. The apps are a great help for young learners all over the world and complement courses, videos and projectbased data science learning tools.

**Bio:**Denise launched Statsomat.com in February this year, and is currently working towards the enrichment and growth of the app portal. She is an independent senior data scientist and consultant since 2008. She has a large experience with R&D data from the life-sciences industry (BASF SE, Bayer AG, Richter-Helm BioLogics, Mylan Pharma) but also with data from marketing and selling departments, finance and banking. Moreover, she has a great passion for teaching. She was a lecturer at the University of Applied Sciences Koblenz and developed also courses for the great MOOC portal DataCamp. She holds a diploma in mathematics and a PhD in mathematical statistics.

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After registering, you will receive a confirmation email containing information about joining the webinar.