SPECIALTY CHEMICALS THAT CREATES VALUE

As one of the world’s leading specialty chemical companies, Clariant contributes to value creation with innovative and sustainable solutions for customers from many industries. Our portfolio is designed to meet very specific needs with as much precision as possible. At the same time, our research and development is focused on addressing the key trends of our time. These include energy efficiency, renewable raw materials, emission-free mobility, and conserving finite resources.

Our business units are divided into four Business Areas: Care Chemicals, Natural Resources, Catalysis and Plastics & Coatings. The Business Area Plastics & Coatings, which includes the businesses Additives, Pigments and Masterbatches, is comprised of sector-leading businesses and a strong link to global gross domestic product growth.

http://www.clariant.com/en/Corporate

We invite interested applicants to apply for the position of:

Data Scientist (2 Vacancies)

Business Unit: Masterbatches
Work location: Chin Bee Road, Singapore

Responsibilities:
- Perform data analysis and creation of non-linear models for predictive analytics to support decisions processes
- Support of data engineering for the set-up of data structures, data analytics platforms and automated data pre-processing
- Explorative data analytics using supervised and un-supervised learning algorithms with data from multiple data sources.
- Transfer the findings and knowledge to production and product development

Requirements:
- Undergraduate / Master in chemistry, physics, mathematics, or computer sciences with experience in data mining, non-linear modelling or machine learning, PhD preferred
- Strong capability in abstraction and model building to transfer real problems to algorithms
- Good knowledge in chemical engineering and chemistry
- Independent work on your own responsibility, highly structured working style
- Good communication and convincing capabilities

Interested applicants, please submit your latest CV to Nicole.huang@clariant.com by 06 July 2018

We regret that only shortlisted candidates will be notified