The power of connected minds.

We are the world's leading chemical company, with the best teams developing intelligent solutions for our customers and for a sustainable future. Our success as a company relies on the personal engagement of our employees. We encourage our staff to develop their strengths, and we recognize their achievements. For you, this means an exciting variety of job roles, career development and lots of learning opportunities. At BASF we believe strongly in the power of connected minds.

Located in Hong Kong, BASF's regional headquarters oversees more than 16,000 employees at about 100 sites across Asia Pacific. In addition to regional business units, Hong Kong office also houses regional functional units including Corporate Affairs, Finance and Controlling, Human Resources, Management Consulting, Procurement and Supply Chain Services.

Senior Specialist/ Manager, Data Science/ Statistics, Global Business Analytics

Objectives

The Global Business Analytics team provides BASF-wide quantitative decision support for multiple application areas, based on data analysis, data based modeling and optimization, in close cooperation with business units and central functions.

Main tasks

- Act as a key stakeholder in Asia Pacific to connect the Global Business Analytics team with business and functional units in the region in order to understand their business needs
- Drive projects, such as statistical process, quality control, econometrics, risk assessment, market intelligence and etc. by closely co-operating with business units and central functions
- Communicate the ideas and solutions to a broad community of non-data scientists
- Initiate the development of innovative solutions in the area of data science or statistics and the application to business challenges in the region
- Define, extract and analyse data from a variety of sources to create and deliver business insights for various application fields by using mathematical & statistical methods and models

Requirements

- Holder of Master degree in Statistics, Data Analytics, Business Administration or Engineering with a strong quantitative focus. PhD degree is a plus
- At least 4 years of experience in applying statistical tools like R to real-world problems; at least 3 years of experience in project management or data analytics consulting in an industrial context; at least 3 years of experience in combining and transforming data from heterogeneous sources

Join the best team.
There are more than 110,000 other minds to connect with.

□▪BASF
We create chemistry