

Welcome to the Data Science Panel Discussion — June 15th, 230-330pm EST

How Data Scientists are Transforming the Biometrics Organization

Proposed Agenda:

- **Introductions — 10 min**
- **Panel Discussion/Questions — 35 min**
- **Q&A from Audience — 15 min**

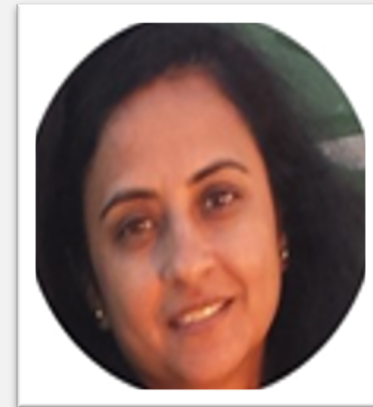
Meet our Expert Panelists



**Christopher J.
Colangelo**



Sascha Ahrweiler



Asha Mahesh



**Mohamad
Zahreddine**

Question #1

How are organizations identifying & targeting the hiring of new talent to support their data science resource needs? Is there a typical profile that sets both the organization and individual up for success?

Question #2

How are you at your organization augmenting statistical programming/biostatistics functions to support typical data science activities/analyses? Are organizations training or educating current staff to do these functions?

Question #3

Data science is not new. Have we been able to gain a better understanding how traditional biometric roles will be impacted through the evolution of data science and other industries? As contrasted to data scientists in other industries, can you describe a data scientist in pharmaceutical industry?

Question #4

Are there any subgroups or logical types of segmentation within a data science group/department that has proven to be a successful model?

Question #5

As a data scientist, how important is the storytelling aspect of presenting findings so they are relatable to intended audience? How do you embed that value back into the organization's data chain?

Question #6

How are organizations enabling technology to efficiently support data science functions?

Question #7

What proportion of a data scientist's time/role should be spent on collecting, cleaning, and manipulating data prior to an analysis? Is standardized data required to support data science analyses?