## 2023 CAP Congress / Congrès de l'ACP 2023



Contribution ID: 4026

Type: Invited Speaker / Conférencier(ère) invité(e)

# **Industrial Data Scientist**

Tuesday 20 June 2023 13:15 (20 minutes)

Justin Furlotte is a Data Scientist with Fiddlehead Technology in Moncton, New Brunswick. His academic background included a BSc in Mathematics-Physics from the University of New Brunswick, followed by a MSc in Mathematics at the University of British Columbia, where he researched the quantum Hall effect and quantum lattice systems. Justin has also previously worked with a thermal analysis company called C-Therm Technologies in Fredericton, New Brunswick, performing computational physics as a Research Scientist. Today, Justin still uses mathematics on a regular basis and spends most of his time creating statistical forecasts on the sales data of large clients in the food and beverage industry.

## **Keyword-1**

Data Science

## **Keyword-2**

Machine Learning

#### **Keyword-3**

Primary author: FURLOTTE, Justin

Presenter: FURLOTTE, Justin

Session Classification: (DAPI) T3-5 Private Sector Physicists | Physicien(ne)s dans le secteur privé

(DPAI)

**Track Classification:** Symposia Day (Tues. June 20) / Journée de symposiums (mardi, le 20 juin): Symposia Day (CAP/DAPI - ACP/DPAI) - Private Sector Physics | Physique du secteur privé