

Contribution ID: 4058

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

## From physics research laboratory to industry

Tuesday 20 June 2023 15:15 (20 minutes)

Many physics research innovations have made their way to very successful commercial products that have transformed our day to day lives. In recent years more and more researchers are looking into the aspect of how their fundamental and/or applied research results can be commercialized. In this talk I will be presenting various phases related to the transition from research lab to industry, including the skill sets necessary for success in physics careers in industry and in commercialization of a product. I will be sharing some of the success stories of our Thin Films & Photonics Research Group (GCMP).

## Keyword-1

industry

## Keyword-2

skills

Keyword-3

Primary author: ASHRIT, Pandurang (Université de Moncton)

Presenter: ASHRIT, Pandurang (Université de Moncton)

**Session Classification:** (DAPI) T4-5 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