

RESEARCH & INNOVATION AT YORK UNIVERSITY

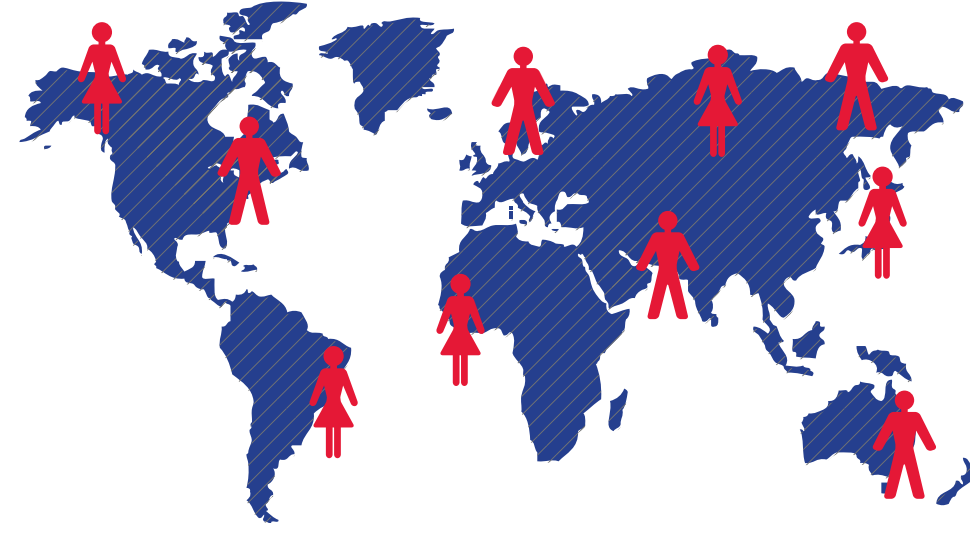
SNAPSHOT OF 2018-2019



York's **research output** ranked **"very high"**

(QS World University Rankings, 2018).

Over 35% of York's publications appear in **world's top journals** (SciVal, 2017-2018).



York is **No. 1** in Ontario for **global collaborative research publications**. 54% of York's publications have international co-authors (SciVal, 2017).

Since 2014, York has ranked **No. 2** in total **research-related media mentions** among Ontario universities (SciVal).

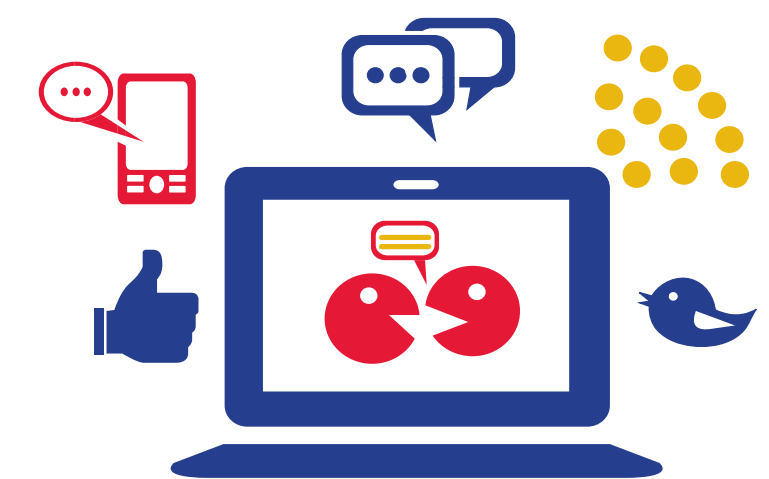


"Research at York's **new Markham Centre Campus** will focus on directly engaging surrounding communities & developing & fostering collaborative partnerships."

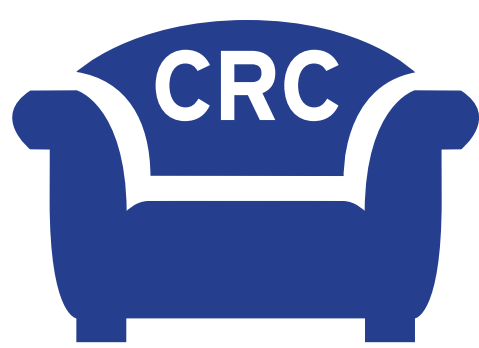
– Robert Haché, Vice-President Research & Innovation

York's **research impact** is **No. 1**

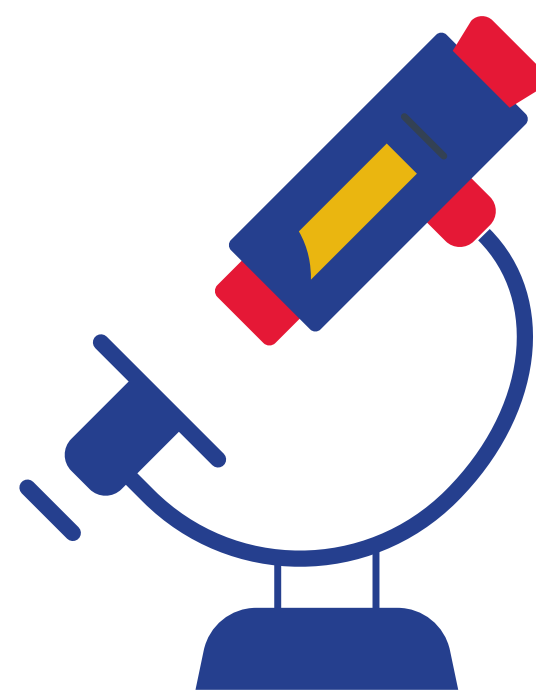
in Ontario in business, management & accounting, mathematics, & nursing (SciVal, 2017).



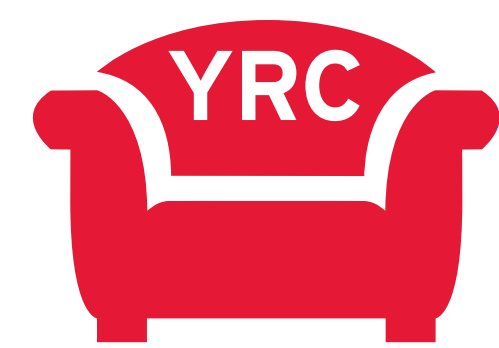
York ranked **No. 1** in Ontario for **communication & media studies** (QS World University Rankings, 2018).



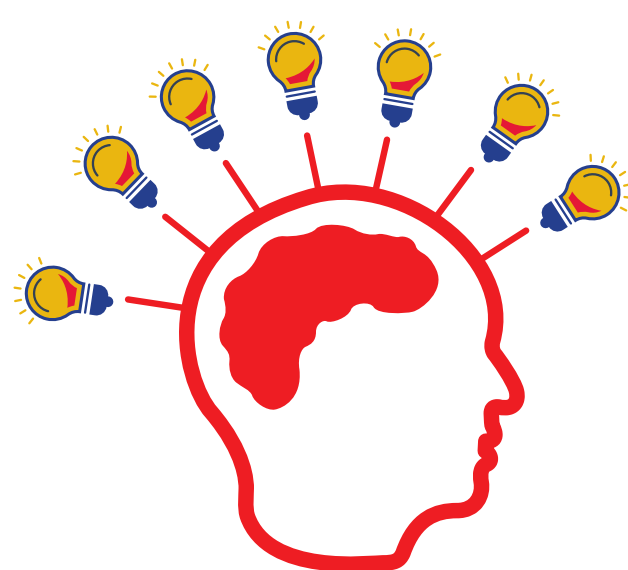
York has an allocation of **36 Canada Research Chairs** in diverse fields ranging from applied mathematics to race & racialization.



York has **25 Organized Research Units** doing innovative, interdisciplinary research.



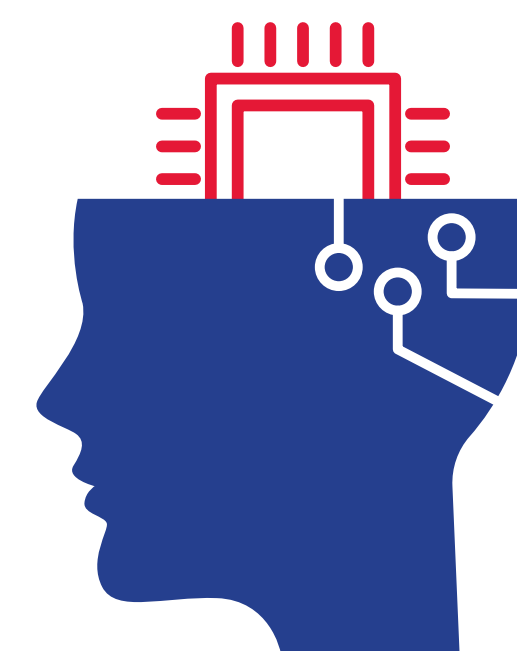
As of July 2018, York has **31 York Research Chairs - a number that has more than doubled since 2017** – in fields ranging from women's reproductive health to atomic physics.



In **Brainstorm** newsletter's first 18 months, its articles were picked up by media sources from around the world **160 times** (Jan 2017-May 2018).



@YUResearch is one of **TOP 3** university research Twitter accounts in Canada (number of followers, 2018).



"York will contribute to the development of **Artificial Intelligence** (AI) in the humanities, social sciences, health & law, expounding the moral, ethical & legal implications of AI adoption."

– Robert Haché, Vice-President Research & Innovation

York researchers earned **\$96M in research grants & awards** (2017-2018) – an increase of 43% over 2016-2017.

- York is **No. 1** in Canada for securing the most money in **SSHRC** Partnership Grants (2018).

- York saw an almost **10% growth** in **NSERC** funding over the past 3 years.



"**2 Minutes, 3 Questions**" video series on impact of research seen by **10,000 viewers** since 2017 launch.

Innovation York created relationships with **245** companies, approved **693** Agreements worth **\$33M+** & supported **26** commercialization projects (2017-2018).

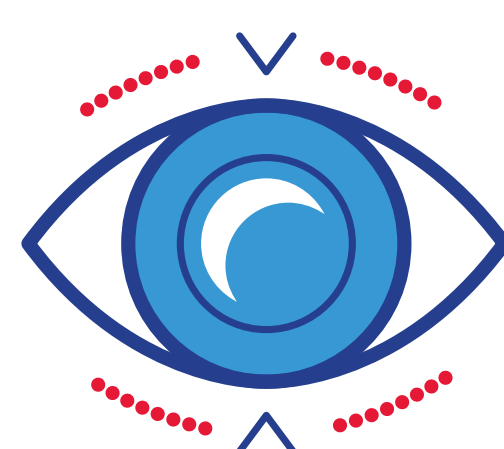
- **LaunchYU** engaged entrepreneurial network of **3,228** entrepreneurs & supported **71** startup companies (2017-2018).

- **YSpace**, York's newest community innovation hub, opened in 2018: 1st York footprint in Markham.



"York affirms a commitment to respectful, relevant, **Indigenous-formed & Indigenous-led research**, scholarship & related creative activity."

– Robert Haché, Vice-President Research & Innovation



York is an **international leader** in venture capital, biological & computational vision, diabetes, gaming, & consumer practices (SciVal, 2018).

