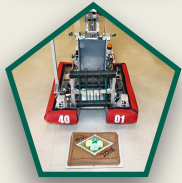
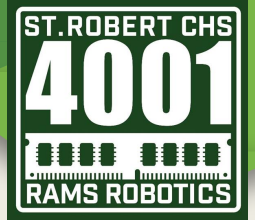




Students from team 4001 host the Expert Webinar series which gives rookie teams insights on FRC.



The team shares the joy of the completion of this year's robot, *Spacer*, with a celebration event in the school's cafe.



Team 4001 presented about their robot and their team at Ontario Aerospace Council.

# Team 4001 RAMS ROBOTICS

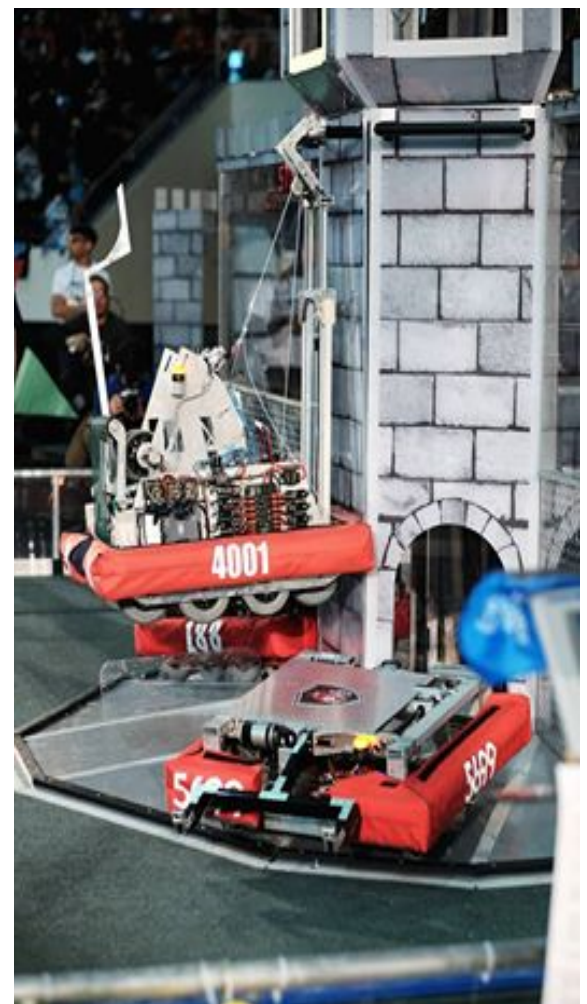
## REGIONAL CHAMPION AT GTRC

*WITH THE EFFORT OF THE ENTIRE TEAM  
AND SUPPORTS FROM GENEROUS  
SPONSORS, MENTORS, AND ALUMNI.*

six and a half weeks of hard work to make this amazing robot. We are really proud to see it demonstrate its exceptional ability on the field.

For many students on the team, this was the first FRC competition that they attended. They were really excited to see the robot perform in the heat of the competition. Jenny, a programmer in grade 10, said "This is the hardest fun you'll ever have. It was a tiring six weeks, but it was worth it". It was a great experience for everyone, which will inspire younger people to continue on their discovering adventure with robotics.

On Saturday March 5, 2016, Team 4001 won their first regional of the year, in alliance with team 3683 and team 5039, at the Greater Toronto Central Regional in the Mattamy Athletic Centre. This win could not have been possible without the hard work of the students, the support of our mentors and the help of our sponsors. It took the team an entire



*"This is the hardest fun you'll ever have. It was a tiring six weeks, but it was worth it."*



# ENGINEERING INSPIRATION AWARD AT FRC FESTIVAL DE ROBOTIQUE

*A PROUD RECOGNITION OF TEAM  
4001'S HARD WORK AND EFFORT IN  
INSPIRING THE YOUNGER  
GENERATION TOWARDS STEM WITH  
THE MESSAGE OF FIRST*

From March 30 to April 2, 2016, Team 4001 competed against 50 teams and took home the prestigious Engineering Inspiration Award in the FRC Festival De Robotique at Montreal.

The Engineering Inspiration Award given by FIRST FRC acknowledged Team 4001's effort in spreading their passion in robotics and the

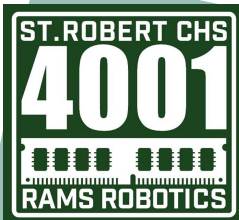
area of STEM to the new generation. As a team's endeavor, we reached out to local communities, such as library programs from FLL teams and tournaments, proceeding onto a national scale with weekly FIRST Canada webinars on Mondays, and eventually promoting STEM at an international scale with our

mentoring and work in China.

FIRST Robotics was never only about the robot that impressed the audience and awed the engineers, yet it contains a deeper meaning to continuously encourage more people to recognize the value in having a future in the field of STEM. This dream to develop a bright future with innovations and technologies

would be shared among more people: students and mentors, teams and sponsors.

*"Through a lot of tough days and hard work, we were able to come through and be recognized." ----  
David G.*



*Team Motto*

## EVERY PIECE HAS ITS PLACE!

## THANK YOU!

*FOR ALL YOUR SUPPORT, FOR ALL YOUR  
EFFORT, AND FOR ALL YOUR TIME!*

We would like to thank all of our sponsors for their continuous support through this season. You allowed us to follow our dreams and passions to its full extent. Your help granted this team an opportunity to grow not only our abilities but also in our unity as a team. Our achievements would not have been possible without your support. Therefore, we are very grateful for your encouragement and your belief in us. We will continue to grow as a team and achieve greater success. We sincerely appreciate your sponsorship. Thank you.



# GOOD LUCK AT WORLD'S!





