

2020-2021 BetaBots award presentation

| Individual Awards | Description | Winners | Submission (*) and judgement |
|--|--|---------------------------------------|---|
| L. Jacques Ménard Award for Perseverance | Acknowledges a student that has developed <u>unique ways to continue school and activities</u> during the pandemic. | One winner announced at BetaBots Gala | Each <i>FIRST</i> team submits an individual's application through a form before April 16, 2021 . Applications are assessed by an ad hoc jury. |
| Youth Leader Award | Recognizes a student playing a <u>significant leadership</u> role in their team and / or community | One winner announced at BetaBots Gala | Each <i>FIRST</i> team submits an individual's application through a form before April 16, 2021 . Applications are assessed by an ad hoc jury. |
| Laurent Beaudoin Award for Young Inventors | Recognizes the <u>inventive spirit</u> of a student in their team or community | One winner announced at BetaBots Gala | Each <i>FIRST</i> team submits an individual's application through a form before April 16, 2021 . Applications are assessed by an ad hoc jury. |
| Ronald Houde Award | Recognizes the commitment of a mentor who shines <u>beyond their team</u> , contributing to the general community | One winner announced at BetaBots Gala | Each <i>FIRST</i> team submits an individual's application through a form before April 16, 2021 . Applications are assessed by an ad hoc jury. |
| Mentorship Award | Recognizes a mentor who contributes positively to the team's <u>development</u> in general and of its members in particular | One winner announced at BetaBots Gala | Each <i>FIRST</i> team submits an individual's application through a form before April 16, 2021 . Applications are assessed by an ad hoc jury. |
| Ambassador Award, presented by Bombardier | Recognizes a FIRST alumni who supports and contributes significantly to the <u>growth of FIRST</u> | One winner announced at BetaBots Gala | Each <i>FIRST</i> team submits an individual's application through a form before April 16, 2021 . Applications are assessed by an ad hoc jury. |

(*) Submission content:

- *FIRST* team number
- Name and email address of the person submitting
- Full name and date of birth of the nominee
- Text of no more than 2,000 characters, in English or French, submitted in PDF format
- An image in JPG, GIF or PNG format (optional)

| BetaBots Team Awards | Description | Winners | Submission (*) and judgement |
|--|---|--|---|
| Innovation in Control Award Ref. https://www.firstinspires.org/resource-library/frc/awards-based-on-machine-creativity-innovation#innovationincontrol | Recognizes a BetaBots team for its innovative control system or application of control components (electrical, mechanical or software) that give a unique functionality to the robot | Only one winning team at the local level <u>among all the awards in this category</u> AND One winning team for each award, at the provincial level, announced at the BetaBots Gala | A coach from each <i>FIRST</i> team submits through a form, within 72 hours of the local tournament, the submission(s) from each of the BetaBots teams for the coveted awards. Applications are evaluated by an ad hoc jury. (*) Submission content: <ul style="list-style-type: none"> • <i>FIRST</i> team number • Name and email address of the person submitting • BetaBots team ID • Text of no more than 2,000 characters, in English or French, submitted in PDF format • An image in JPG or PNG format (optional) • A video no more than 90 seconds, in English or French, in MP4, MOV, or AVI format (optional) |
| Quality Award Ref. https://www.firstinspires.org/resource-library/frc/awards-based-on-machine-creativity-innovation#QualityAward | Recognizes a BetaBots team for the robust design and construction of its mechanism. | | |
| Autonomous Award Ref. https://www.firstinspires.org/resource-library/frc/awards-based-on-machine-creativity-innovation#AutonomousAward | Recognizes a BetaBots team whose robot demonstrates consistent ability to sense its surroundings, position itself (or its mechanisms) appropriately, and perform tasks autonomously. | | |
| Industrial Design Award Ref. https://www.firstinspires.org/resource-library/frc/awards-based-on-machine-creativity-innovation#IndustrialDesignAward | Recognizes the form and functionality of a BetaBots team's efficiently designed mechanism that successfully addresses the challenge. | | |
| Creativity Award Ref. https://www.firstinspires.org/resource-library/frc/awards-based-on-machine-creativity-innovation#creativity | Recognizes the creativity of a BetaBots team in the design or use of a component, or in a game strategy. | | |
| Gracious Professionalism Award Ref. https://www.firstinspires.org/resource-library/frc/awards-based-on-team-attributes#gp | Recognizes an exemplary BetaBots team that embodies <i>FIRST's</i> core values both in relationships with other teams and by demonstrating their gracious professionalism. | | |

| <i>FIRST</i> Team Awards | Description | Winners | Submission (*) and judgement |
|---|---|---|--|
| Equity & Diversity Award, presented by Hydro-Québec | Recognizes a FIRST team which has developed an <u>effective recruitment strategy aimed at better representation from diverse backgrounds</u> . | One winning team at the provincial level announced at the BetaBots Gala | <p>A coach from each <i>FIRST</i> team submits through a form, no later than March 26, 2021, the <i>FIRST</i> team's application(s) for the coveted awards.</p> <p>A mandatory remote interview between a panel of judges and members of each <i>FIRST</i> team (and in the presence of a coach) will be scheduled between April 1, 2021 and May 1, 2021. Applications are evaluated by an ad hoc jury.</p> <p>(*) Submission content:</p> <ul style="list-style-type: none"> • <i>FIRST</i> team number • Name and email address of the person submitting • Text of no more than 2,000 characters, in English or French, submitted in PDF format • An image in JPG or PNG format (optional) • A video no more than 90 seconds, in English or French, in MP4, MOV, or AVI format (optional) |
| Next Generation Award | Recognizes a FIRST team which has significantly contributed to <u>inspiring younger students in STEMs</u> . | One winning team at the provincial level announced at the BetaBots Gala | |
| Team Spirit Award | Recognizes a FIRST team which has developed <u>effective internal collaboration and looks out for the needs of each team member</u> . | One winning team at the provincial level announced at the BetaBots Gala | |
| Coup de cœur Award | A special recognition for a FIRST team which wowed the jury beyond the other Homage awards. | One winning team at the provincial level announced at the BetaBots Gala | |
| Recognition Award | Recognizes a FIRST team that <u>carefully nurtures their relationships with their partners</u> . | One winning team at the provincial level announced at the BetaBots Gala | |

| BetaBots Team Performance Awards | Description | Winners | Evaluation |
|-----------------------------------|--|--|---|
| Best Performance Award | Celebrates the BetaBots team with the <u>highest qualifying match scores</u> | One winning team at the local level AND One winning team at the provincial level, announced at the BetaBots Gala | The local organizer submits a report stating the matches results within 48 hours after the local tournament. The results are compiled by an ad hoc committee. |
| Best Autonomous Performance Award | Celebrates the BetaBots team with the <u>highest qualifying match scores in AUTO period</u> | One winning team at the local level AND One winning team at the provincial level, announced at the BetaBots Gala | |
| Winning BetaBots team | Celebrates the BetaBots team that wins the tournament finals | One winning team at the local level AND One winning team at the provincial level, announced at the BetaBots Gala (highest cumulative Ranking Points) | |

For each qualifying match, the following will be recorded:

- Team number, Match points in AUTO period, Match Points, Ranking Points, penalties

At the end of the local tournament, the following will be recorded:

- Winning team number

Note: Team performance will be calculated by averaging Match Points, with the exception of the 2 lower values. Tie-breakers are determined by the lesser accumulation of penalty points.