

FEDERATION AERONAUTIQUE INTERNATIONALE

NOMINATION FORM

CIAM AEROMODELLING SCHOLARSHIP

(for applicants from the age of 16 up to the age of 21 in the year of nomination)

From NAC : Austrian Aeroclub

Date : 20.10.2023

Address : Prinz Eugen-Straße 12  
1040 Wien

Country : Austria

(only one person from a country may be nominated annually by that candidate's National Airport Control)

(submitted nominations must include an electronic format photograph of the nominee)

Email address: [modellflug@aeroclub.at](mailto:modellflug@aeroclub.at)

Name of Nominee : Christian Brandner

Date of birth: 30. 08. 2005

Address : Steinerstrasse 7/10  
5020 Salzburg  
Austria

Email address: [christian.brandner@gmx.at](mailto:christian.brandner@gmx.at)

**Scholastic Accomplishments and Educational Plans** (please list & continue on a separate sheet if necessary):

See Appendix.

**Aeromodelling Achievements up to the age of 21** (for example World or Continental Championships, National Championships, World Cups, Records, Technical Innovations. In the case of competitions, include the name, date, and location of each competition, the class and the position achieved.) (Please list & continue on a separate sheet if necessary.)

See Appendix.

**Personal Statement: What role did Aeromodelling play in your life and what are your aspirations for the future?** (One page to be written in the Nominee's own hand and attached to this form. If written in a language other than English, then please attach a typed translation as well as the hand-written original.)

NAC Signature :

\_\_\_\_\_  
President or Secretary General of nominating FAI National Airport Control

(must be submitted to the FAI Office by November 15)

### Accomplishments

- HTL-Salzburg Itzling, Branch: Electronics and Technical Informatics, 2019 – 2023
- Grade Average of 1,38
- First Place in a national Informatics Contest (Biber der Informatik) 12<sup>th</sup> grade

### Plans

- Expected attainment of the diploma in 2024
- Diploma Project: Building a time keeping application for model flying competitions, with special focus on F3x and f5k.
- University Salzburg: Master's degree in computer science

### Aeromodelling Achievements

- F5L – Austrian Championship, Feldkirchen/Austria, 2021 – First Place Juniors
- F3K – Styrian State Championship, Liezen/Austria, 2021 – Second Place Seniors
- F5J – Styrian State Championship, Maria Buch/Austria, 2021 – Second Place Seniors
- F3K – World Championship, Martin/Slovakia, 2022 – First Place Juniors
- F3K – German Championship, Munich/Germany, 2023 – Third Place Juniors
- F3K – World Championship, Sanpetru/Romania, 2023 – Second Place Juniors
- F3K – Eurotour, 2023 - First Place Juniors

I have been passionate about model airplanes since I was around 8 years old. During that time, I attended an Austrian Model Aircraft Youth Camp with my dad. I was captivated by the various types of planes flown there, including aerobatic planes, gliders, jets and drones. The community was amazing as well, whenever someone crashed their plane, everyone eagerly pitched in to search and repair it. Furthermore, experienced pilots readily assisted newcomers in every way possible. It was there that I tried aeromodelling for the first time and instantly became hooked. Since then, I have been attending this youth camp every year and do not plan to stop anytime soon. Even though I am no longer a junior, I enjoy the idea of introducing other kids to this relatively unknown sport.

It was also at this camp where I participated in my first competition. Although I was not good at first, I had a lot of fun and kept practicing until I eventually won. Afterwards, I ventured into real classes, and - to my surprise - performed pretty well. I started with F5L and later got introduced to F3K and F5J. Now, I have even based my diploma project on aeromodelling. Having competed in numerous contests, I have noticed that organizers often struggle to find helpers for the competitions, and that mistakes are occasionally made while entering flight scores from the handwritten sheets into the computer program.

That is why I am developing an application that significantly reduces the effort by eliminating the need for handwritten round sheets or diploma project. It will outsource the paper sheet to a phone application and a webserver, that automatically calculates each competitor's result, after the group is finished.

Regardless of whether or not my project will be used in major competitions in the future, I am eagerly anticipating what the future holds and am looking forward to participating in many more tournaments.

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