**INTERNSHIP POSITION**

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| **Topic** | Design of rotation spinning electrode for production nanofibers by AC-electrospinning |
| **Specification/**  **Programme**  (min. 100 words) | The project is focused on the design of a new type of electrode for AC-electrospinning, which rotates during the process. The content of the work is the design of the spinning electrode and system to ensure its rotation using PTC Creo CAD software. The designed system will be manufactured, and its functionality will be verified experimentally. The results of the project will be presented in the final report. |
| **Time period** | September 2025 to October 2025 |
| **Length of the traineeship - number of months** | 2 months |
| **Supervisor´s name and contact** | Ondřej Baťka  ondrej.batka@tul.cz |
| **Administrative Contact** | Marcela Valkova, [marcela.valkova@tul.cz](mailto:marcela.valkova@tul.cz) |
| **Documents required** | CV, Letter of motivation, Transcript of Records |