## ***RIS Internship Master thesis opportunities***

## ***Acad. year 2023/24***

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| Host institution name |  |
| Host institution field | Materials science |
| Tentative topic of the master thesis  | To be defined (together with the student)  |
| Short description (several sentences) | At the Pulp and Paper Institute, we open the door to the dynamic world of research, development and testing of innovative bio-based materials and packaging. If you want to gain experience, delve deeper into the development of sustainable solutions and contribute to a greener future, this is the perfect opportunity for you!During your internship, you will experience different aspects of research work - from designing new materials to testing them in practice. You will gain insight into the whole process behind innovative packaging solutions.You will also have the opportunity to contribute to the production of digital content that will help raise awareness of the importance of sustainable materials and packaging. Your ideas and creativity will shape content that will inspire others to think about the environmental impact of everyday choices.Our team of experts will be by your side to guide and support you throughout your internship. This opportunity is not only a great step towards gaining valuable skills, but also a chance for personal and professional growth.We offer the opportunity to propose a thesis topic, within the areas mentioned above. |
| Key words | Packaging, sustainability, paper, board, technology |
| Please select if applicable | **Laboratory work**Field workAvailable datasets**Literature overview**Other (please specify) |
| Preferred educational background of the intern  | Mining / geology / ecology/biology / **chemistry** / waste management / civil engineering / **mechanical engineering** / **environmental engineering** / metallurgy / economy/management |
| We accept | **International students** / **National students** / **EIT Labelled students** / SinREM/ Amir / Emerald / TimRex |
| Chose tentative months (Internship related to MSC thesis in 2023/24 should be e accomplished between October 2023 and latest May 2024)  | October 2023 (zero grant)November 2023 (zero grant)December 2023 (zero grant)**January 2024 (full scholarship) (3 months)**February 2024 (full scholarship)March 2024 (full scholarship)April 2024 full scholarship)May 2024 (full scholarship) |
| Industrial supervisor | Dr, Gregor Lavrič |