



Eidgenössische Technische Hochschule Zürich
Swiss Federal Institute of Technology Zurich

The Supply Chain Management Group (Prof. Dr. Stephan M. Wagner) at ETH Zurich's Department of Management, Technology, and Economics invites applications for a position as

Ph.D. Student / Research Assistant (background: **Wirtschaftsingenieurwesen Master of Science (M.Sc.)**)

Given that relationships with partners in the supply chain (such as customers, suppliers and logistics service providers) are key for supply chain performance and firm competitiveness, we investigate various facets of interfirm relationships. Therefore, we are looking a doctoral candidate who will take the responsibility for creating and disseminating new knowledge in supply chain management in areas such as:

- Digitalization in the supply chain
- AI in supply chain management
- Sustainability/ESG risks
- Geopolitical risks
- Supply chain and entrepreneurship
- Innovation in the supply chain
- Supplier relationships

We seek candidates with a strong interest in empirical research.

The candidates will be responsible for their own doctoral research, provide support for research projects, supervise student assignments, and assist in teaching. They are also expected to participate in corporate outreach and educational programs offered and supported by the Chair of Logistics Management. Candidates should be willing and interested in writing research-oriented papers for scholarly journals, academic proceedings, and practitioner journals.

We provide Ph.D. students with an optimal working environment and strong guidance throughout the doctoral project. We offer the possibility to collaborate with research institutes and universities abroad, and to present research results at international conferences.

We expect an excellent masters degree, in Industrial Engineering (Wi-Ing.) or related field, high proficiency in English, strong team spirit, social skills, independence and a high level of motivation for academic research work. A strong background in statistics and data analysis are required, and experience in consulting or industry are also a plus.

The position commences upon agreement and will typically span 3 ½ – 4 years, including doctoral coursework.

Applicants should submit a letter of application, a detailed CV, transcripts, and contact information of two references. Please send your application to:

Stephan M. Wagner
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