

**Graduatoria per l'assegnazione di un incarico di prestazione occasionale per attività di ricerca**

(Bando di selezione del 14.04.2020 - scadenza: 14.05.2020;  
Approvato con delibera del Consiglio di Facoltà n. 36/2020 del 09.04.2020)

**Rangordnung zur Erteilung eines Auftrags für gelegentliche Mitarbeit in Bezug auf Forschungstätigkeit**

(Ausschreibung vom 14.04.2020 – Einreichetermin: 14.05.2020;  
Genehmigt mit Beschluss des Fakultätsrates Nr. 36/2020 vom 09.04.2020)

**Approvata con decreto del preside della Facoltà di Scienze e Tecnologie informatiche n. 30/2020 del 29.05.2020**

**Genehmigt mit Dekret des Dekans der Fakultät für Informatik Nr. 30/2020 vom 29.05.2020**

**Riferimento / Kennziffer:**

P03

**Progetto di ricerca / Forschungsprojekt:**

*"COCKPIT - Collaborative Construction Process Management"*

**Descrizione dell'attività / Beschreibung der Tätigkeit:**

*The project COCKPIT develops methodologies and tools for managing construction projects. One line of research focuses on the scheduling and monitoring of work within a company. The project has developed tools to collect monitoring data of running projects. These data can be used currently to check the material progress of the project. In principle, they can also be used to infer in a novel way the efficiency of the budget use.*

*The task of the collaborator will be to develop key performance indicators (KPIs) to assess the actual progress of the project. The actual progress of the project does not depend only on the activities performed or the units completed, but will take into account also other aspects such as the difficulty of performing the activity, complications in certain construction areas, number of workers needed and so forth.*

*There will be both KPIs that are specific to activities and task types as well as KPIs for larger portions of the project and the full project. The development of the KPIs will be visualized in a dashboard.*

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