

## Solving Definition and Relation Problems in English Navigation Terminology

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**Abstract :** Because of the growing multidisciplinary and multilinguality, communication problems in different technical fields grows more and more. Therefore, each technical field has its own specific language, terminology which is characterised by the different definition of terms. In addition to definition problems, there are also relation problems between terms. Among these problems of relation, there are the synonymy, antonymy, hypernymy/hyponymy, ambiguity, risk of confusion, and translation problems etc. Thus, the terminology management system iglos of the Institute for Traffic Safety and Automation Engineering of the Technische Universität Braunschweig has the target to solve these problems by a methodological standardisation of term definitions with the aid of the iglos sign model and iglos relation types. The focus of this paper should be on solving definition and relation problems between terms in English navigation terminology.

**Keywords :** iglos, iglos sign model, methodological resolutions, navigation terminology, common language, technical language, positioning, definition problems, relation problems

**Conference Title :** ICFLTAL 2014 : International Conference on Foreign Language Teaching and Applied Linguistics

**Conference Location :** London, United Kingdom

**Conference Dates :** January 20-21, 2014