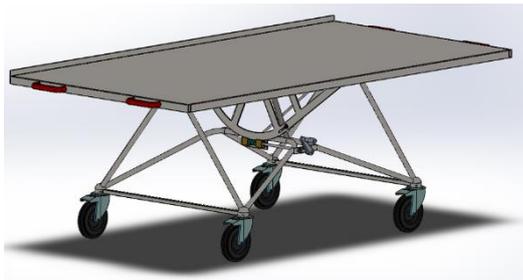


September 2014 – March 2015

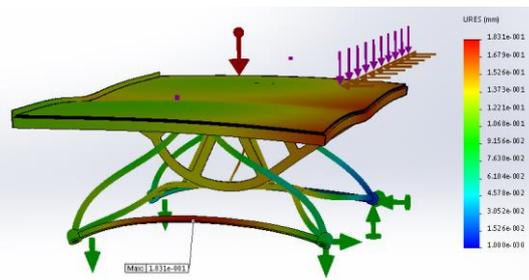
Martin: University of Applied Sciences Schmalkalden: Mechanical Engineering

During my internship from September 2014 until March 2015 I was able to apply the knowledge gained through my studies of Mechanical Engineering at Hochschule Schmalkalden in Germany in a new environment.

My project “Development of a Transport Wagon for Sheet Metals” consisted of development, design, disengagement and simulation of a wagon for a new sheet metal workshop at the GMI. Additionally, I initiated the manufacturing of a prototype. I conducted a project presentation at the end of my six months and draw the project documentation in form of a thesis in English.



1: Design Transport Wagon



2: Simulation Transport Wagon

Through my internship I acquired and trained new abilities. English language skills were reinforced and basics of Bahasa Malaysia obtained. The time was also seized to attend classes of *Design Conceptualization & Ideation* and *Creativity* and further to practice soft skills like self-management and time organization.

I was able to experience a new country by travelling, coming in contact with different cultures and their food, meeting people and making new friends. The GMI is a great platform to provide opportunities to come in contact with the students of the GMI by hosting numerous events, which interns and students supported voluntarily e.g. the Science Film Festival, German board game evening, German movie screenings and the Winter Gathering. Surely there will be some international gatherings in the future around the world.

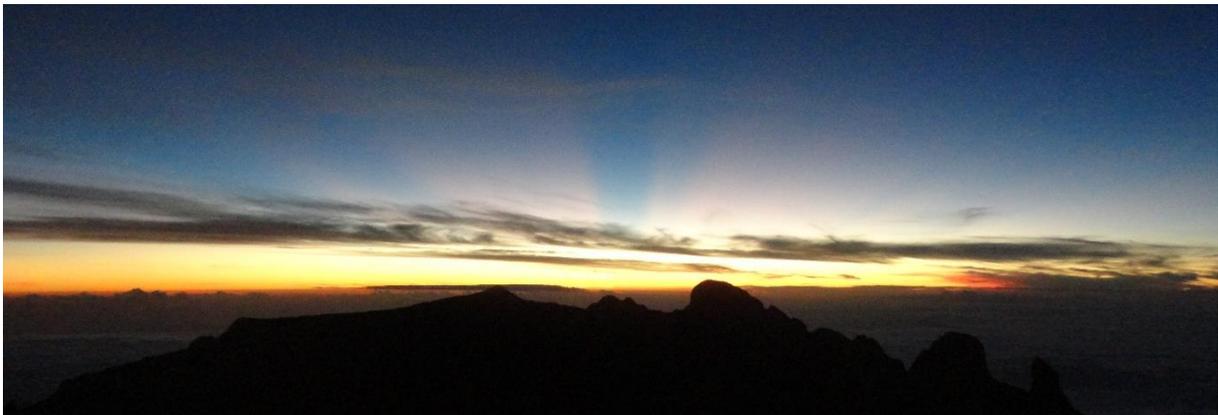


*3: Creativity class*



*4: Borneo Night*

Herewith I would like to thank everyone involved in this experience and for realizing it. For any help, for every hint, for all the advices, for bringing me around and showing places - for making it possible to see and do as much as possible in this limited time. I was a part of the German-Malaysian Institute and in conclusion I am proud of that. I hope I was able to contribute a little bit in comparison from what I got from Malaysia, from the GMI and its people – staff as well as students. Coming to Malaysia was a great decision and I am sure it is not the last time in my life I visited South East Asia. In conclusion it was one of the greatest lessons for my life.



*3: Mount Kinabalu*

Finally I want to thank everyone at home, for taking care, helping out and all the patience over this period of time through that distance. I know I wasn't forgotten.

Thank you for your support.