



*Florian Kuscha*

Hello my name is Florian Kuscha

Born in Munich, I grew up on the edge of Bavaria's state capital, in the picturesque town of Gröbenzell, where I went to school and still live.

After completing my A-levels I began studying mechanical engineering at the Technische Universität München. The main focuses of which were vehicle technology and internal combustion engines. As well as the theoretical engineering side I was able to acquire considerable practical experience during my studies. It was during my degree that I was able to first start working with multibody software. I worked on my degree thesis at AUDI AG in Ingolstadt in the summer of last year and later in the year, in December, I joined INTEC. My functions at INTEC are in both the automotive and engine fields, where I am responsible for analysis projects and customer support. I am currently working on two simulation projects looking at the analysis of valve trains.

When not at INTEC I am an active member of the scouts group in my local parish, where I supervise a youth group. As a big football fan I support Bayern München and can sometimes be seen in the stadium on match days. On the sporting front I enjoy jogging with friends and have also ran in the Munich marathon on a number of occasions.

Hello, I am Saravanan Subramanian

I am from India and completed my undergraduate degree in mechanical engineering before starting my career as Engineer in a Foundry and then moving on to work in software development. I decided to enhance my engineering skills and landed in Hamburg to undertake a Master of Science in Mechatronics. During my studies I had a chance to work at Germanischer Lloyd WindEnergie GmbH as a part-time employee and through an internship. It was here where I was introduced to FEM and MBS. After suc-

cessful completion of my Master thesis in 2005 which focussed on multibody simulation of drive trains used for wind turbines, I continued to work as vocational trainee in the field of dynamic analysis of drive trains for wind turbines. Since April 2006 I have been at INTEC and working on the FEM-MBS interface FEMBS. My responsibilities include development and maintenance of the interfaces, carrying out projects as well as customer support. At present I am developing an interface for the durability analysis with ABAQUS and SIMPACK. In my free time I play cricket and watch movies.

Hello, my name is Alberto Caballero Martinez

I come from Spain where I studied mechanical engineering at the Polytechnic University of Madrid. I came to Germany in 2003 to finish my studies and to specialize in the field of the vehicle engineering, which I did at the Technical University of Munich. There I started using SIMPACK, especially in my Diploma Thesis, which I carried out at MAN Nutzfahrzeuge AG. Since I graduated in April of this year, I have been working at INTEC in the automotive project department. This has allowed me to deepen, and put into practice, my knowledge in system and vehicle dynamics. I am currently working on a real time simulation project as well as on a motorcycle model, enjoying a great deal of teamwork and gaining experience rapidly. When not working I like to read books, learn languages and travel around with friends, from time to time also back to my dear home country!



*Saravanan Subramanian*



*Alberto Caballero Martinez*