



MYMOSA Meeting
Eindhoven 4th February 2010

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Project goals-1

- MYMOSA is a RTN of the Marie Curie programme.
- MYMOSA stands for **MotorcYcle and MOtorcyclist SAfety**
- RTN stands for **Research Training Network**



Project goals-2

- Initially to educate **10** Young and **5** Experienced Researchers in the partially unexplored field of Powered Two Wheelers' and riders' safety;
- to facilitate the development of Research & Development abilities and the formation of a European network of personal relationships in an early stage of the careers of the researchers;
- to improve Powered Two Wheelers safety and riders' safety leading to a significant reduction of injuries and fatalities of motorcyclists

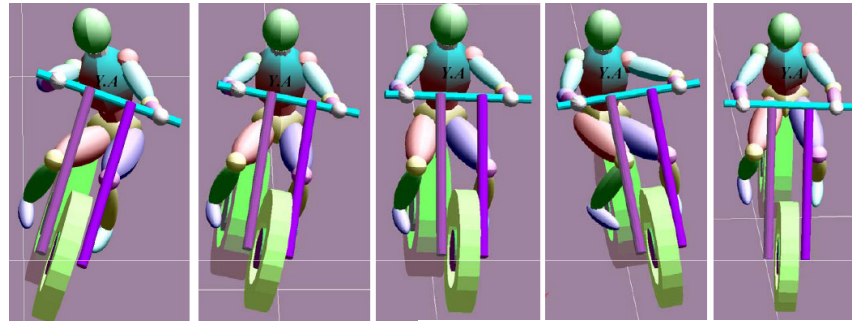
Overall structure and interactions-1

- 14 contractors
- 5 universities:** ICL, UNIFI, LMU, UWB, Strasbourg.
- 3 research centres:** TRL (UK), TNO (NL), DEKRA (D).
- 6 companies:** Cellbond (UK), Dainese (I), LMS (B), Ibeo (D), Mecalog (F), Uniresearch (NL).

Overall structure and interactions-2

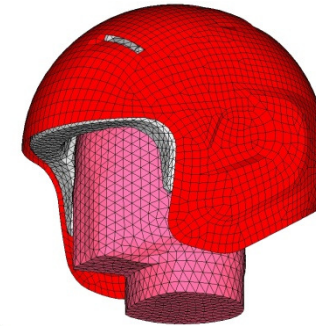
- The research activities are organised in 4 work-packages:

Accident dynamics



Integrated safety

Personal protective equipment



Biomechanics



Overall structure and interactions-3

- Training activities at the network level:
 - Several training courses: on different aspects of road safety, accident reconstruction, bio-mechanics, transferable skills, optimisation, statistical mechanics ... One even on driving skills;
- Training activities at the partner level:
 - Individual training paths
 - Career development plans
 - Supervisor and Tutor



- Milan Toma ER ER2 Portugal Male EU
- David Blanco ESR ESR11 Spain Male EU
- Kimmo Kauvo ER ER4 Finland Male EU
- David Gaetano Caserta ESR ESR7 Italy Male EU
- Mazdak Ghajari ESR ESR8 Iran Male Non-EU
- David Moreno ESR ESR3 Spain Male EU
- Nicola Cofelice ESR ESR14 Italy Male EU
- Leonard Ciubotaru ESR ESR15 Romania Male EU
- Michal Manka ER ER1 Poland Male EU
- Alessandro Toso ER ER3 Italy Male Non-EU
- Güven Kavadarli ESR ESR5 Turkey Male Associated state
- Ioannis Symeonidis ESR ESR10 Greece Male EU
- Agnieszka Mroczek/left ESR ESR6 Poland Female EU
- Filipe Fraga ESR ESR9 Portugal Male EU
- Luis Matos ESR ESR16 Portugal Male EU
- Nicolás Matías Nemirovsky ESR ESR17 Argentina Male Non-EU
- Bernhard Fiedler ESR ESR18 Austria Male EU
- Evangelia Gkoumplia/left ESR ESR1 Greece Female EU
- Avinash Prabhakar Penumaka ESR ESR4 India Male Non-EU
- Bernardo Chavez ESR ESR12 Mexico Male Non-EU
- Vacancy -> will change into ER pos. ER ER6
- Pedro Miguel de Almeida Talaia ESR ESR2 Portugal Male EU

Today's workshop

- **Presentation of results**
 - First result is represented by the people speaking, when they started between 2 and 3 years ago, they did not know very much about motorcycle safety.
 - 09.20 – 11.00 (Chairman: LMS) **WP1** (Accident dynamics - LMS): A short presentation by the WP-leader, followed by presentations by all ESRs and ERs involved in WP1.
 - 11:00-11:20 Coffee break
 - 11:20–12:40 (Chairman: ICL) **WP3** (Protective equipment - ICL): A short presentation by the WP-leader, followed by presentations by all ESRs and ERs involved in WP3.
 - 12:40-14:00 Lunch
 - 14:00-15:20 (Chairman: UNIFI) **WP2** (Integrated safety - UNIFI): A short presentation by the WP-leader, followed by presentations by all ESRs and ERs involved in WP2.
 - 15:20-16:20 (Chairman: TNO) **WP4** (Biomechanics - TNO): A short presentation by the WP-leader, followed by presentations by all ESRs and ERs involved in WP4.