Program of

Final meeting

TRAMA Network Project

10th – 12th March 2010

Claustro
Colegio Mayor Universidad del Rosario
Auditórium 601- Tower 2
Bogotá (COLOMBIA)
Wednesday, 10th March 2010

9.00 – 9.30 Hans-Peter Knudsen Quevedo (Rector of the Colegio Mayor Universidad del Rosario, Bogotà)
Welcome to the Final meeting of the TRAMA Project

9.30 - 10.45 Marcello Crivellini, Manuela Galli (Bioeng. Dept., Politecnico di Milano)
Presentation of the TRAMA Project: Vision and realization.

10.45 – 11.00 Coffee break

Italian team: Activities and results 2007-2010
11.00 – 11.15 Marcello Crivellini, Manuela Galli, Veronica Cimolin
The Italian Full Partner: Bioeng. Dept., Politecnico di Milano

11.15 – 11.30 Giorgio Albertini, Claudia Condoluci
The Italian Associate Partner: IRCCS “San Raffaele Pisana”, Tosinvest Sanità, Roma

11.30 – 12.00 Chiara Rigoldi
Italian thesis presentation: Postural control in children, teenagers and adults with Down Syndrome

12.00 – 12.30 Small group discussion regarding the Italian thesis

12.30 – 13.00 Whole group discussion concerning the Italian group presentation

13.00 – 14.30 Lunch

Belgian team: Activities and results 2007-2010
14.30 – 14.45 Guy Cheron, Manuela Galli
The Belgian Full Partner: Università Libre de Bruxelles

14.45 – 15.00 Bernard Dan, Chiara Rigoldi
The Belgian Associate Partner: Hospital Universitaire des Enfants Reine Fabiola, Bruxelles

15.00 – 15.30 Francoise Leurs, Chiara Rigoldi
Belgian thesis presentation: Planar covariation of elevation angles in prosthetic gait

15.30 – 15.45 Coffee break

15.45 – 16.15 Small group discussion concerning the Belgian thesis

16.15 – 16.45 Whole group discussion concerning the Belgian group presentation
Thursday, 11th March 2010

Swedish and Colombian team: Activities and results 2007-2010
9.00 – 9.15 Helga Hirschfeld  
The Swedish Partner: Karolinska Institutet, Stockholm

9.15 – 9.30 Juan Alberto Castillo  
The Colombian Full Partner: Colegio Mayor Universidad del Rosario, Bogotà

9.30– 9.45 Jose Luis Duplat  
The Colombian Associate Partner: Instituto de Ortopedia Infantil Roosevelt, Bogotà

9.45 – 10.00 Coffe break

10.00 – 10.30 Juan Alberto Castillo, Alejandro Orozco, Constanza Trillos, Wim Grooten  
Colombian-Swedish thesis presentation: Movement analyses in load lifting tasks: Comparison of two methods for capturing and analyses of trunk kinematics

10.30 – 11.00 Ivan Uribe, Luis Eduardo Fonseca, José Luis Duplat  
Colombian thesis presentation: Intertrochanteric extension osteotomy to treat hip flexion deformity in walking children with spastic cerebral palsy

11.00 – 11.30 Small group discussion concerning the Colombian-Swedish theses

11.30 – 12.00 Whole group discussion concerning the Swedish group presentation

12.00 – 12.30 Whole group discussion concerning the Colombian group presentation

12.30 – 14.00 Lunch

Mexican team: Activities and results 2007-2010
14.00 – 14.15 Pablo Rogelio Hernandez, Eladio Cardiel  
The Mexican Full Partner: CINVESTAV, Mexico City

14.15 – 14.30 Arthuro Pichardo  
The Mexican Associate Partner: Centro de Rehabilitación Infantil TELETON CRIT, Mexico City

14.30 – 14.45 Sergio Guizar  
The Mexican Associate Partner: Centro de Rehabilitación Infantil TELETON de Occidente CRIT, Guadalajara

14.45 – 15.15 Eladio Cardiel  
Mexican thesis presentation: Falling risk in elderly
15.15 – 15.45  Juan Carlos Perez, Demetrio Villanueva  
**Mexican thesis presentation: Kinematic upper limb assessment of children with hemiparetic Cerebral Palsy during a reaching functional task**

15.45 – 16.15  Ariadna Cedillo  
**Mexican thesis presentation: Analysis of trunk mobility in children with scoliosis**

16.15 – 16.30  Coffee Break

16.30 – 17.00  Small group discussion concerning the Mexican theses

17.00 – 17.15  Whole group discussion concerning the Mexican group presentation

**Chilean team: Activities and results 2007-2010**  
17.30 – 17.45  Carlo Paolinelli  
**The Chilean Full partner: Universidad de Chile, Santiago**

17.45 – 18.00  Susana Lillo  
**The Chilean Associate Partner: Instituto de Rehabilitacion Infantil Teleton, Santiago**

18.00 – 18.30  Monica Morante, Mariana Haro, Claudio Rozbaczylo, Carlos Alvarez, Luis Briceno, Lorena Llorente  
**Chilean thesis presentation: Description of kinematic characteristics in children with lumbar and lumbosacral myelomeningocele and calculation of new indexes for a comprehensive evaluation**
**Friday, 12th March 2010**

9.00 – 9.30  Small group discussion concerning the Chilean thesis

9.30 – 10.00  Whole group discussion concerning the Chilean group presentation

10.00 – 10.15  Marcello Crivellini, Manuela Galli, Veronica Cimolin  
**TRAMA Project Handbook and CD-ROM presentation**

10.15 – 10.45  All Partners and GHs of TRAMA Project  
**Open discussion about the experience, benefits, draw-backs of the TRAMA Project**

10.45 – 11.00  Coffee break

11.00 – 11.45  Juan Alberto Castillo, Josè Luis Duplat  
**The impact of TRAMA Project for Latin American Motion Analysis Labs**

11.45 – 12.30  All Partners of TRAMA Project  
**Future projects’ perspective**

12.30 – 13.00  Nohora Cilia Pabòn Fernández (Vice-Rector of the Colegio Mayor Universidad del Rosario, Bogotà), Manuela Galli (Bioeng. Dept., Politecnico di Milano)  
**TRAMA Project closure**

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