

Rapport de Présentation de l'Habilitation à diriger des Recherches

Nom et prénom : Mr DURIEZ CHRISTIAN

Titre de la thèse :
REAL-TIME HAPTIC SIMULATION OF MEDICAL PROCEDURES INVOLVING
DEFORMATIONS AND DEVICE-TISSUE INTERACTIONS

Discipline : Autom., Génie info. Trait. signal et Images

Date de présentation : 01/02/2013

The candidate made an excellent presentation of his research activity on real time simulation of medical procedures. The presentation was lively with good visuals and animations. It covered his results in a cohesive manner focusing on the work where he has made a significant contribution. It stimulated numerous questions from the members of the committee who were particularly impressed by the originality of the work. The discussion was thorough and the candidate answered very thoughtfully and honestly to all the questions, showing a large expertise of the field. The members of the committee were very appreciative of his broad scientific background. They believe that the candidate has enough scientific maturity to lead a research team in the field of medical simulation.

Therefore, the committee unanimously decided to give to Christian DURIEZ the diploma of *Habilitation à Diriger des Recherches* from the University of Lille 1.

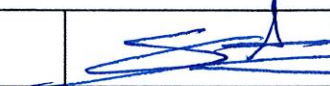
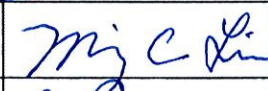
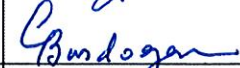


Admis


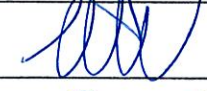
Nombre de pages du rapport :

Jury :

Président : Michel de MATHELIN

Signatures des membres

COTIN Stephane	
LIN Ming	
BASDOGAN Cagatay	
PAYAN Yohan	
COSSON Michel	

RICHARD Jean-Pierre	
VICECONTI Marco	
DE MATHELIN Michel	