Division of Transplantation UEMS
Section of Surgery

Dr Daniel Casanova
Chairman EBTS UEMS
Professor of Surgery
University Hospital Valdecilla University of Cantabria
Santander, Spain

Athens, 19 September 2015
> 100,000 tx of solid organs /year
• Division of Transplantation Surgery
  — Past
  — Present
  — Future
• Division of Transplantation Surgery

—Past

• The work of the Transplant Working Group was initiated at the meeting of the European Board of Surgery (EBS) and the Surgical Section of the UEMS, which took place in the Leuven, on the 19th May 2005.
Division of Transplantation UEMS Section of Surgery

Vassilios Papalois

Wolf Bechstein
• The group has a total of **21 members representing 15 European countries** (Austria, Belgium, Finland, France, Germany, Greece, Italy, Netherlands, Norway, Poland, Portugal, Spain, Sweden, Switzerland, United Kingdom) and ESOT.

• The activity of the Group was approved at the meeting of the EBS and the surgical section of the UEMS that took place in Zurich on 8th October 2005 and the **first meeting of the Group was scheduled for the 17th February 2006** in Frankfurt.
¡¡¡Big Opportunity

Development of an evaluation and accreditation system for Transplant Surgery at the EU level

Formal recognition according to UEMS/EBS guidelines and principles

2005
Transplant Working Group

2007
Division of Transplantation
Division of Transplantation UEMS
Section of Surgery

• The Division of Transplantation was formed in 2007.

• The main objective of the Division is to guarantee the best standard of care in organ transplantation in Europe by ensuring that training in transplantation surgery is maintained at the highest possible level. The Division operates in close collaboration with the European Society of Organ Transplantation (ESOT).
Division of Transplantation Surgery
—Present......
Transplant Working Group

Division of Transplantion

- EBT
- Exams
- Interactive Education & Prepcourses
- Accreditation Tx Centers

2005

2007

2015
EXAMS

• 1-Multi-organ retrieval
• 2-Kidney Transplantation
• 3-Pancreas Transplantation
• 4-Liver Transplantation
Discussion of the results individually
Appraisal of the Exam from CESMA (Dr Z Goldik and Dr D Mathyssen)
Result of London Exam

• Module 1: Multiorgan retrieval
  24: 20 pass, 4 fail  16 %

• Module 2: Kidney transplantation
  16: 12 pass, 4 fail  25 %

• Module 3: Pancreas Transplantation
  9: 9 pass, 0 fail  0 %

• Module 4: Liver Transplantation
  12: 9 pass, 3 fail  25 %
Last exam in Brussels (12-13 September 2015)

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<th>Nr.</th>
<th>Modules</th>
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Module 1: 19/4 21%
Module 2: 16/1 6%
Module 2: 9/3 33%
Module 4: 13/2 22%
Feedback Exam

![Bar graph showing feedback scores for different categories: very good, good, adequate, bad, very bad. The categories are color-coded: Overall evaluation in blue, Organization in red, Content in green, Examiners in purple. Scores range from 0 to 10.]}
Division of Transplantation
Fellows Transplantation Surgery 2007-2015

TOTAL: 417 Fellows

*75% Department Heads

Honorary 182*
Exam 235

TOTAL: 417 Fellows
<table>
<thead>
<tr>
<th>European Transplant Boards</th>
<th>Projects</th>
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<tbody>
<tr>
<td><em>Surgery (D Casanova)</em></td>
<td><em>Exams</em></td>
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<td><em>Medicine (P Burra)</em></td>
<td><em>Preparatory Courses</em></td>
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<td><em>Coordination (S Mihaly)</em></td>
<td><em>Honorary Diplomas</em></td>
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<td>*Inmunology (J Mytilineos)</td>
<td><em>Accreditation of Centers</em></td>
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Preparatory Courses

• 2009 Budapest
• 2010 Santander
• 2011 Limassol
• 2012 Tel-Aviv
• 2013 Venice
• 2014 Athens
• 2015 Pamplona
ACCREDITATION OF CENTERS

• BUDAPEST  (Semmelweis University)
• ESSEN      (University Hospital)
• GRONINGEN  (University Hospital)
• OSLO       (University Hospital)
• GOTHEBORG  (Shalgrenska Un. Hospital)
• ROTTERDAM  (Erasmus Un Hospital)
• Division of Transplantation Surgery
  – Future....
TIMELINE of OUR DREAM

2016
- Accreditation for Training of Major Tx centers
- Group Junior Fellows
- Extend EBTS beyond Europe
- Sillabus in Transplantation
- Website

2018
- Tx Training Fellowship
  - Mobility of Tx Trainees between centers
  - Book (History of Transplantation in Europe)

2022
- Formal/legal recognition Tx Training Fellowship
- Free Mobility of Tx Surgeons within EU