


# Speaker's Profile

## -Jong Hoon Lee-

<b>Speaker's Name</b>	Jong Hoon Lee	<b>Country</b>	Korea	
<b>Organization</b>	Kwandong Univ. Myongji Hospital	<b>Department</b>	Organ Transplantation Centre	
<b>Education</b>	<p>1999: Graduated and received Ph.D in Medical Science  1995: Graduated and received Master of Medical Science  1993: Graduated and received Hak Sa diploma, Kyunghee Univ., Graduate school  1987-1993: Wonkwang Univ. College of Medicine  Internship, Korea Cancer Center Hospital  Residency, Department of Surgery, Yonsei Univ. Severance Hospital  Fellowship, Division of Transplantation, Department of Surgery,  Yonsei Univ. College of Medicine</p>			
<b>Experience</b>	<p>2002-2003: Attending Surgeon, Department of Surgery, Sungae Medical Foundation, Seoul, Korea  2003-2003: Instructor, Department of Surgery, Kwandong Univ. College of Medicine, Goyang, Korea  2003-2008: Assistant Professor, Department of Surgery, Kwandong Univ. College of Medicine, Goyang, Korea  2008-Present: Associate Professor, Department of Surgery, Kwandong Univ. College of Medicine, Goyang, Korea</p>			
<b>Main Specific Publication</b>	<ul style="list-style-type: none"> <li>- Development of simple flow measurement in the vascular access conduit based on the Bernoulli's theory(2004)</li> <li>- Flow measurement in the vascular access conduit: an ex vivo experimental model(2005)</li> <li>- Flow measurement in the hemodialysis vascular conduit for surveillance of internal arteriovenous fistula: A trend analysis(2006)</li> <li>- Early Detection of Hemodialysis Arteriovenous Fistula Dysfunction with Intra-access Static and Total Pressure Measurement(2007)</li> <li>- Early Detection of Hemodialysis Ateriovenous Fistula Dysfunction by Trend Analysis of Intra-access Pressure(2008)</li> </ul>			
<b>Summary</b>	<p>I have treated ESRD patents as a transplant and vascular surgeon for several years. Especially I have been interested in vascular access, such as formation, revision, and surveillance. I have tried to develop new surveillance methods on the basis of hemodynamic principles. Although I know that it is not easy to apply fluid dynamic theories to human body, I keep on trying with several modifications.</p>			

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