

CURRICULUM VITAE

Name: Amulya Kumar SAXENA

Title: Associate Professor

Nationality: German

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Present Job: Associate Professor and Deputy Director
Head of Experimental Fetal Surgery and Tissue Engineering Unit
Department of Pediatric and Adolescent Surgery
Medical University of Graz
Austria

MEDICAL EDUCATION

1986-1992 Medical University of Pecs, HUNGARY graduated with “*Summa-cum-laude*”

PEDIATRIC SURGICAL TRAINING

1993-2002 Specialization in Pediatric Surgery at the Department of Pediatric Surgery, Westfälische Wilhelms University Münster, Germany (Prof. Dr. Günter H. Willital)

SURGICAL RESEARCH FELLOWSHIP

1996-1997 Surgical Research Fellow at the Department of Pediatric Surgery, Boston’s Children Hospital, Harvard Medical School, Boston, Massachusetts, USA (Prof. Dr. Joseph P. Vacanti)

APPOINTMENTS

- Consultant Pediatric Surgeon at the Department of Pediatric Surgery, Westfälische Wilhelms University Münster, Germany [1.03.2002 – 31.12.2003]:
- Chief Consultant Pediatric Surgeon at the Department of Pediatric Surgery, Westfälische Wilhelms University Münster, Germany [1.01.2003 – 31.08.2004]:
- Interim Chief of Pediatric Surgery, Department of Pediatric Surgery, Westfälische Wilhelms University Münster, Germany [1.09.2004 – 30.09.2004]
- Consultant Pediatric Surgeon at the Department of Pediatric- and Adolescent Surgery, Medical University of Graz, Austria [since 22.7.2005]
- Associate Professor, Department of Pediatric- and Adolescent Surgery, Medical University of Graz, Austria [since 2.04.2008]

DOCTORAL THESIS (M.D.)

1992 *“Trauma of the tympanic membrane: Aero-otitis in commercial aviation”*
Department of Ear, Nose and Throat, Medical
University of Pecs, Hungary
M.D. Thesis Supervisor: Prof. Dr. Lajos Poup

POSTDOCTORAL THESIS (Ph.D.)

2008 *“Correction of chest wall deformities: lessons learnt with evolving of surgical techniques”*
Department of Pediatric- and Adolescent Surgery
Medical University of Graz, Austria
Ph.D. Thesis Supervisor: Univ. Prof. Dr. Michael E. Höllwarth

PEDIATRIC SURGICAL ROTATIONS

Pediatric Intensive Care, Department of Pediatrics, Westfälische Wilhelms University Münster, Germany
[1.07.1998-30.06.1999]

Pediatric Orthopedics, Department of Orthopedics, Westfälische Wilhelms University Münster, Germany
[15.05.2001-15.07.2001]

Pediatric Urology, Department of Urology, Westfälische Wilhelms University Münster, Germany
[1.08.2001-31.01.2002]

Neurosurgery, Department of Neurosurgery, Westfälische Wilhelms University Münster, Germany
[15.02.2002-15.05.2002]

PEDIATRIC SURGICAL TRAINING- INTERNATIONAL

1. Guest Physician- Division of Infectious Diseases, Department of Pediatric, Boston's Children Hospital, Harvard Medical School, Boston, Massachusetts, USA [16.11.1996-16.05.1997]
2. Guest Physician- Department of Pediatric Surgery, Children's Mercy Hospital, University of Missouri, Kansas City School of Medicine, Kansas City, Missouri, USA [15.06.1999-16.07.1999]
3. Guest Physician- Department of Pediatric Surgery, Hospital 12 de Octubre, Universidad Complutense, Madrid, SPAIN [15.10.2001-15.11.2001]
4. Guest Professor- Department of Pediatric Surgery, Children's Hospital Medical Center, University of Cincinnati, Cincinnati, Ohio, USA [17.08.2007-31.08.2007]

SCIENTIFIC AWARDS

2007 **European Research Institute Award for Outstanding Clinical Applied Research**

MEMBERSHIPS OF SCIENTIFIC SOCIETIES

1999	European Tissue Engineering Society
2000	International Pediatric Endosurgery Group
2000	German Society of Surgery
2001	German Society of Pediatric Surgery
2004	European Pediatric Surgeons Association
2008	Austrian Society of Pediatric- and Adolescent Surgery
2008	Austrian Society of Surgery
2008	Tissue Engineering and Regenerative Medicine International Society

SCIENTIFIC JOURNALS EDITORIAL BOARD

1)	Journal of Indian Association of Pediatric Surgeons	ISSN 0971-9261
2)	Indian Journal of Surgery	ISSN 0792-2068
3)	Bio-Medical Materials and Engineering	ISSN 0959-2989
4)	Technology and Health Care	ISSN 0928-7329
5)	World Journal of Gastroenterology	ISSN 1007-9327

SCIENTIFIC JOURNALS REVIEWER

1.	Tissue Engineering	ISSN 1076-3279
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5.	Pediatric Surgery International	ISSN 0179-0358
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12.	Annals of Surgery	ISSN 0003-4932
13.	BMC Surgery	ISSN 1471-2482

ORAL- AND POSTER PRESENTATIONS

Over 200 oral presentations at International Scientific Conferences

ORIGINAL ARTICLES AND ABSTRACTS PUBLISHED

100 original articles and abstracts published in Peer Reviewed Scientific Journals

BOOK EDITED

Essentials of Pediatric Endoscopic Surgery

Editors: Amulya K. Saxena and Michael E. Höllwarth

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BOOK CHAPTERS AUTHORED

32 Book chapters in Pediatric Surgery Textbooks and Tissue Engineering Related Books

INVITED SPEAKER

Invited speaker to 35 International Conferences in Pediatric Surgery and Tissue Engineering