

DOCTORAL PROJECTS COMPLETED AT TU GRAZ, LEBERL AS 1ST REVIEWER/EXAMINER

Nr.	Family Name	First Name	Graduation	Thesis
48	Kröpfl	Michael	2013	Augmenting Internet Maps by Leveraging Community Created and Systematically Collected Imagery
47	Recky	Michal	2012	On the segmentation of facades in street side photography
46	Meixner	Philipp	2012	Characterization of Real Properties Using 3D Vision
45	Bauer	Joachim	2009	Feature Based Reconstruction of 3D Primitives From Multiple Views
44	Anda	Bernt	2008	About SAR and ATI SAR Bathymetry
43	Klaus	Andreas	2007	Object Reconstruction from Calibrated Image Sequences
42	Zach	Christopher	2007	High Performance Modeling From Multiple Views Using Graphics Hardware
41	Beichel	Reihard	2005	Virtual Liver Surgery Planning: Segmentation of CT Data
40	Perko	Roland	2004	Computer Vision For Large Format Digital Aerial Cameras
39	Grabner	Markus	2003	Compressed Adaptive Multiresolution Encoding
38	Sengel	Martin	2003	Pose Determination with Principal Component Analysis on More Than Two Degrees of Freedom
37	Schindler	Konrad	2003	Piecewise Planar Building Reconstruction From Images
36	Nischelwitzer	Alexander	2002	Remote Sensing and Multimedia for e-Tourism
35	Werth	Peter	2001	Refinement of Area Based Correlation Techniques for Scanning Electron Microscope Images
34	Berger	Martin	2001	Integrating Appearance Based and Model Based Pose Determination
33	Bolter	Regine	2001	Buildings from SAR: Detection and Reconstruction of Buildings from Multiple View High Resolution Interferometric SAR Data
32	Mayer	Heinz	2001	Capturing and Representing Real World Surfaces for Digital Image Synthesis
31	Sehovic	Amer	2001	Design and Calibration of a CCD-Linear Array Camera for 3D Object Reconstruction
30	Scherer	Stefan	2000	Stereoscopic and Photometric Surface Reconstruction in Scanning Electron Microscopy
29	Gaich	Andres	2000	Panoramic Vision for Geotechnical Analysis in Tunnelling
28	Bachler	Gernot	2000	Flexible, Fast and Robust Bin-Picking in an Industrial Assembly Unit
27	Zlatanova	Sissi	2000	3D GIS for Urban Development
26	Niederl	Franz	1999	Interactive WWW-based Tools for Remote Processing of Remote Sensing Data
25	Goller	Alois	1999	Parallel and Distributed Processing of Large Image Data Sets
24	Kofler	Michael	1998	R-trees zur Visualisierung und Organisation großer 3D-GIS-Datenbanken
23	Madritsch	Franz	1996	Optical beacon tracking for human computer interfaces
22	Neuschmied	Helmut	1998	Analysis of endoscopic images of combustion processes in engines
21	Kellerer-Pirklbauer	Walter	1998	Rekonstruktion planetarer Oberflächen durch Überlagerung unabhängiger Opposite-Side Satellitenradarbilder
20	Rehatschek	Herwig	1997	Design of a distributed image data archive based on an ATM network backbone with planetary image data
19	Walcher	Wolfgang	1997	Design aspects of information systems for remote sensing image data
18	Schaeffler	Jodok	1997	Ein Computer-Simulation-System für Desginstudien eines Reseau-Scanners mit Zeilen-CCDs
17	Maresch	Markus	1997	Zeilen-CCD basierte Gebäudeaufnahmen zum Zweck der Erstellung digitaler Modelle
16	Gelautz	Margrit	1997	Integration von Layover-Information in die SAP Bildanalyse
15	Karner	Konrad	1997	Assessing the realism of local and global illumination models
14	Seywald	Raimund	1997	Automated and interactive procedures for efficient and objective evaluation of film scanners
13	Gruber	Michael	1997	A System for Generation and Use of three-dimensional City Models
12	Salcher	Ewald	1996	Automatic generation of user interfaces for data intensive applications
11	Uray	Peter	1996	From 3D point clouds to surfaces and volumes
10	Lado	Kenji	1995	Approaches for enhancement of information content of polarimetric SAR and optical satellite data for thematic mapping
9	Kienegger	Erwin	1992	Integration of aerial photographs with geographic information systems
8	Kainz	Wolfgang	1988	GIS Data and Topology Alternatives
7	Poelzeleitner	Wolfgang	1988	Fast Aclassification of Wood Boards by Optical Inspection
6	Ranzinger	Hubert	1986	Automated Multispectral Classification
5	Oswald	Helmut	1986	Tumor Modeling in CT Image Stacks
4	Raggam	Johann	1986	Radar Stereo Measurement System
3	Domogalla	Uew	1986	Automated Document Analysis, Part B
2	Raetzsch	Harald	1986	Automated Document Analysis, Part A
1	Domik	Gitta	1986	Radar Image Simulation