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Laboratory Experiments and Numerical Modelling of Cone Penetration Tests into various Martian Soil Analogue Materials

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Table of Contents

1	Introduction	1
1.1	Motivation	1
1.2	Scope and outline of the thesis	2
2	Space missions for soil investigation – historical overview	5
2.1	The Period from 1966 to 1975	6
2.2	The Period from 1976 to 2000	8
2.3	The Period since 2001	10
3	The Martian surface	12
3.1	General information	12
3.2	Surface properties - state of knowledge	14
3.3	Determination of the surface stiffness	17
3.4	General remarks on the Martian surface	22
3.5	Martian analogue materials	22
3.6	Description of selected materials	23
3.6.1	Salten Skov	23
3.6.2	JSC-Mars 1	24
3.6.3	Schwarzl UK4	24
3.6.4	Fohnsdorfer Haldit	24
4	Geotechnical characterisation of Martian analogue materials	25
4.1	General information	25
4.2	Description of tests	25
4.2.1	Chemistry	25
4.2.2	Mineralogy	26
4.2.3	Shape of grains	31
4.2.4	Particle size distribution	31

4.2.5	Density parameters	33
4.2.6	Stiffness parameters	35
4.2.7	Shear strength parameters	44
4.3	Discussion of results	47
5	Laboratory penetration tests	50
5.1	Introduction	50
5.2	Cone penetration testing in geotechnical practice	50
5.2.1	CPT – field tests	51
5.2.2	CPT – calibration chamber tests	52
5.3	Penetrometry test rig	53
5.3.1	Frame and drive motor	55
5.3.2	Conditioning and control electronics	58
5.3.3	Data acquisition device	59
5.4	Description of testing procedure	59
5.4.1	Sample preparation	59
5.4.2	Influence of boundaries	60
5.4.3	Control and evaluation software	61
5.5	Results and evaluation	62
5.5.1	Influence of dry density	63
5.5.2	Influence of tip shape	64
5.5.3	Comparison of materials	66
5.5.4	Investigation of layered samples	67
5.5.5	Small scale structure detection	68
6	Numerical simulation of penetration process	72
6.1	Introduction	72
6.2	Discrete element model	73

6.2.1	General information	73
6.2.2	Calculation procedure in PFC ^{3D}	74
6.2.3	Derivation of input parameters	79
6.2.4	Model description	81
6.2.5	Results and evaluation	85
6.3	Finite element model	92
6.3.1	General information	92
6.3.2	Basics on finite element modelling	93
6.3.3	Constitutive models	94
6.3.4	Model description	99
6.3.5	Results and evaluation	105
7	Comparative evaluation of results	115
7.1	Correlation between DEM and FEM	115
7.2	Correlation between laboratory tests and numerical calculations	117
7.3	Derivation of mechanical parameters	119
7.4	Application of the results	121
8	Summary and outlook	125
8.1	Summary	125
8.2	Outlook	127
9	Bibliography	128