

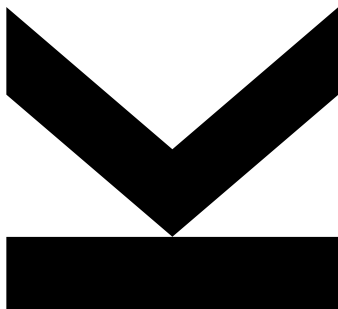
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# **ROBUST DRIVE-BY ROAD SIDE PARKING DETECTION ON MULTI- LANE STREETS USING AN OPTICAL DISTANCE SENSOR**



Master's Thesis  
to confer the academic degree of  
Master of Science  
in the Master's Program  
Computer Science