

Universidade do Minho Escola de Engenharia

Ricardo Daniel Pereira da Costa

Numerical modelling and assessment of the thermal environment in an industrial premise of automotive components

Master's Dissertation Industrial Engineering

Work accomplished under the supervision of **Professora Doutora Senhorinha Fátima Capela Fortunas Teixeira Professora Doutora Isabel Maria Pereira Leite de Freitas Loureiro**