

**EE3012 – ELECTRIC DRIVES LABORATORY**

**LABORATORY MANUAL  
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**DR.NAVLAR NEDUNCHEZHIAN COLLEGE OF ENGINEERING  
THOLUDUR.**

# Electric Drive Lab Manual

**Dr. Priyanka Gupta Manglik**



## **Electric Drive Lab Manual:**

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*Energy*

*Research Abstracts*, 1987      *Design and comparison of two brushless DC drives for an electric propulsion system of solar-power unmanned aerial vehicles* Dong, Rong, 2020-08-26

The electrical propulsion system as the core component of solar power Unmanned Aerial Vehicles UAVs for long duration flight requires high power density and stable drive technology Brushless DC motors BLDCM with high power and torque density and control algorithms suitable for drive system are given preference for the application in UAVs This dissertation is aimed at designing an improved BLDCM using only 4 interior magnet blocks to realize 8 poles compared to the conventional 8 magnet blocks structure The performances of both BLDCM designs have been analytically determined and the motor models were verified through finite element software in ANSYS Design and construction of the demonstrators of BLDCMs with the proposed and the conventional magnet structure have been carried out and a test bench for extensive performance comparison has been set up Since the proposed magnet structure leads to a particularity of the magnetic circuit the behavior of absolute and differential synchronous direct and quadrature inductances have been investigated by finite element model analysis and experiments Efficiency maps were generated and thermal characteristics have been measured to gain a comprehensive understanding of the two motors To reduce the uncertainty of sensor control for BLDCM a high speed good linearity analog isolation circuit to measure the voltages of 270 V DC voltage to realize sensorless control strategy has been designed The circuit combines a PI controller with fast operational amplifiers with a built in linearizing feedback photodiode loop of a linear optocoupler A 3D stator model was built to analyse the mechanical resonance frequencies and possible excitation by the electromagnetic radial force leading to vibration and noise for the proposed and conventional rotor structure Analytical calculation of natural mode frequencies has also been conducted to compare and validate the accuracy of FEM simulations and impact hammer testing experimental results

Das elektrische Antriebssystem als Kernkomponente von unbemannten Solarflugzeugen UAVs Unmanned Aerial Vehicles f r Langzeitfl ge erfordert eine hohe Leistungsdichte und robuste Antriebstechnik B rstenlose Gleichstrommotoren BLDCM mit hoher Leistungs- und Drehmomentdichte sowie daf r angepasste Regelalgorithmen werden daher bevorzugt in UAVs eingesetzt Diese Dissertation zielt darauf ab einen verbesserten BLDCM mit nur 4 eingebetteten Magnetbl cken zu entwerfen um 8 Pole zu realisieren im Vergleich zu der herk mmlichen Struktur mit 8 Magnetbl cken Das Verhalten beider BLDCM Designs wurde analytisch ermittelt und die Motormodelle mit Hilfe von Finite Elemente Software in ANSYS verifiziert Design und Konstruktion der Prototypen mit der vorgeschlagenen und der herk mmlichen Magnetstruktur wurden durchgef hrt und es wurde ein Pr fstand f r einen umfassenden Leistungsvergleich aufgebaut Da die vorgeschlagene Magnetstruktur zu einem Magnetkreis f hrt bei dem die entgegengesetzten Pole keine Spiegelsymmetrie aufweisen wurden die L ngs- und Querinduktivit t durch Finite Elemente Modellanalyse und Experimente absolut und differentiell untersucht Weiterhin wurden Wirkungsgradkennfelder erstellt und das thermische Verhalten untersucht um ein umfassendes Verst ndnis der beiden Motoren zu erhalten Um das sensorbedingte Ausfallrisiko zu eliminieren wurde eine schnelle analoge

Isolationsschaltung mit hoher Linearität und Stabilität zur Messung der gepulsten Spannungen bei 270V Gleichspannung entwickelt um eine sensorlose Steuerungsstrategie zu realisieren Die Schaltung verwendet einen linearen Optokoppler mit integrierter Rückkopplungsfotodiode sowie einen PI Regler mit schnellen Operationsverstärkern im Rückkopplungspfad Ein 3D Statormodell wurde erstellt um die mechanischen Resonanzfrequenzen und die mögliche Anregung durch die elektromagnetische Radialkraft zu analysieren die zu Vibrationen und Geräuschen bei der vorgeschlagenen und herkömmlichen Rotorstruktur führt Es wurde auch eine analytische Modalanalyse durchgeführt um die Genauigkeit von FEM Simulationen und experimentellen Ergebnissen mit dem Impulshammer zu vergleichen und zu validieren

## **Electric Drive Lab Manual** Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Electric Drive Lab Manual**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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