

Norwegian University of Science and Technology Faculty of Information Technology, Mathematics and Electrical Engineering Department of Electric Power Engineering

Defense of thesis – Mostafa Valavi, 21st of August 2015

Mostafa Valavi has submitted his thesis entitled:

"Magnetic Forces and Vibration in Wind Power Generators"

In partial fulfillment of the requirements for the degree of Ph.D. (Electric Power Engineering) at the Department of Electric Power Engineering, NTNU.

The following committee has been appointed to evaluate his thesis, trial lecture and defense:

- Dr.ir. Henk Polinder, Associate Professor, TU Delft, The Netherlands
- Dr. Tekn. Sandra Eriksson, Universitetslektor, Uppsala University, Sweden
- Professor Ole-Morten Midtgård, Department of Electric Power Engineering, NTNU

Professor Ole-Morten Midtgård, Department of Electric Power Engineering, NTNU, has been appointed as the administrator of the assessment committee.

The trial lecture will take place in room G144, Electro Building (Rådsrommet), Gløshaugen, Friday 21 August 2015 from 10:15 on the given topic:

"An in-depth Comparison of all Aspects of Concentrated Fractional Pitch Windings versus Distributed Windings in Wind Power Generators"

The defense will take place in room G144 (Rådsrommet), Electro Building, Gløshaugen, Friday 21 August 2015 from 13:15.

The trial lecture and defense are public and anyone interested is invited to attend.

Mostafa Valavi carried out his PhD work at the Department of Electric Power Engineering, NTNU. His main supervisor has been Professor Arne Nysveen.