

The Faculty of Economic Science
of the Georg-August-University in Göttingen

under the Presidency of

Professor Dr. rer. physiol. Dr. h.c. Ulrike Beisiegel

and under the Dean of the Faculty

Professor Dr. rer. pol. Kilian Bizer

confers the Degree Doctor of Economics

- Dr. rer. pol. -

on

Mister

M. A.

Moises Neil V. Serião

from Ormoc, Leyte/Philippines,

after demonstrating his scientific qualification through passing the required exams,

completing the dissertation with the title

**“Is de-carbonized development possible? Household emissions
and renewable energy in developing countries“**

and passing the oral examination on 20 October, 2014.

He was awarded the overall grade

cum laude.

Göttingen, 24 October, 2014



Kilian Bizer
Dean



Georg-August-Universität Göttingen

Faculty of Economic Sciences

Certificate of the Doctoral Examination in Economics

Mr **Moises Neil V. Serião**, born on November 22, 1983 in Ormoc, Leyte/Philippines, has passed the doctoral examination in accordance with the examination regulations for the doctoral programme in economic sciences at the Georg-August-Universität Göttingen with the overall grade of

cum laude plus

on October 20, 2014.

Courses in the doctoral programme:

	Credits
1. WIWI.0001 – Doctoral colloquium (3 C, 3 SWH)	3
2. WIWI.0002 – Research Methods and Research Logic in Economic Sciences (4 C, 3 SWH)	16
3. WIWI.0004 – Academic communication (2 C, 1 SWH)	4
4. WIWI.0005 – Producing academic publications (4 C, 0 SWH)	4
5. WIWI.0006 – Area specialisation (4 C, 2 SWH)	6
6. WIWI.0007 – Thematically specialised doctoral course (4 C, SWH)	4
7. WIWI.0009 – Interdisciplinary research (2 C, 1 SWH)	6
8. WIWI.0010 – Advanced presentation skills (2 C, 0 SWH)	2

Dissertation topic: Is de-carbonized development possible? Household emissions and renewable energy in developing countries

Grade of the dissertation: cum laude plus

Grade of the oral defense: cum laude plus

Göttingen, October 24, 2014

Dean of the Faculty of Economic Sciences

