



भारतीय विश्वविद्यालय संघ  
ASSOCIATION OF INDIAN UNIVERSITIES

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E.C. No. 015302

Date

04.06.2015

EQUIVALENCE CERTIFICATE

NAME: Mr/Ms.

VIKAS VITHAL SHINDE

DEGREE/DIPLOMA

Doctor of Philosophy

AWARDING UNIVERSITY /  
INSTITUTION

Aalborg University (Aalborg Universitet)  
Postboks, Aalborg, Denmark

STATUS of the awarding  
Institution

Aalborg University, Aalborg is an accredited  
University in Denmark listed on Page 1194 of  
'International Handbook of Universities' -2014.

SCORE / GRADE

As shown on the Academic Transcript

EVALUATION OF EDUCATIONAL CREDENTIALS

VIKAS VITHAL SHINDE has obtained Doctor of Philosophy Degree in  
Planning and Development - "Design of Course Level PBL Models for an Indian  
Engineering Institute: An Assessment of Students learning experiences  
and learning outcomes." from Aalborg University, Aalborg an accredited  
University in Denmark - this qualification is EQUATED with Doctor of  
Philosophy Degree in the corresponding field of an Indian University

(THE ORIGINAL CERTIFICATES AND SUBJECTWISE ELIGIBILITY WILL BE VERIFIED  
BY THE ADMISSION GIVING UNIVERSITY/INSTITUTE)

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**AALBORG UNIVERSITET**  
AALBORG UNIVERSITY  
DENMARK

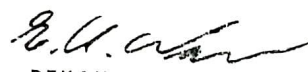
**DIPLOM**  
DIPLOMA

**VIKAS VITHAL SHINDE**

CPR NR. 190578-4605  
DATE OF BIRTH 19 MAY 1978

**TILDELES PH.D.-GRADEN**  
HAS BEEN AWARDED THE PHD DEGREE

  
REKTOR  
RECTOR

  
DEKAN  
DEAN



**NAVN:** Vikas Vithal Shinde

**CPR. NR.:** 190578-4605

er tildelt ph.d.-graden af Det Teknisk-Naturvidenskabelige Fakultet i medfør af Videnskabsministeriets bekendtgørelse nr. 1039 af 27. august 2013.

**PH.D.-PROGRAM:** Planning and Development

**AFHANDLINGENS TITEL:** Design af PBL kurser på indiske ingeniørinstitutioner, en evaluering af studerendes læringserfaringer og læringsudbytte

**FORSVARET:** 2. oktober 2014

**HOVEDVEJLEDER:** Professor Anette Kolmos,  
Aalborg Universitet

**BIVEJLEDER:** Professor Sandeep Inamdar,  
Vishwaniketan Engineering College , Indien

**BEDØMMELSESDVALG:** Lektor Khairiyah Mohd Yusof,  
University of Technology, Malaysia

Professor Lauri Malmi,  
Aalto University, Finland

Lektor Mona Lisa Dahms (formand),  
Aalborg Universitet

**DET TEKNISK-NATURVIDENSKABELIGE FAKULTET**  
**DEN 29. OKTOBER 2014**

Vejlederne har i medfør af Videnskabsministeriets bekendtgørelse nr. 1039 af 27. august 2013 deltaget i bedømmelsesudvalgets arbejde uden stemmeret.

**NAME:** Vikas Vithal Shinde

**CIVIL REG. NO.:** 190578-4605

has been awarded the PhD Degree by The Faculty of Engineering and Science in accordance with Ministerial Order No. 1039 of 27 August 2013.

**PHD PROGRAMME:** Planning and Development

**THESIS TITLE:** Design of Course Level Project Based Learning Models for an Indian Engineering Institute, An assessment of students learning experiences and learning outcomes

**DEFENDED:** 2 October 2014

**SUPERVISOR:** Professor Anette Kolmos,  
Aalborg University

**CO-SUPERVISOR:** Professor Sandeep Inamdar,  
Vishwaniketan Engineering College, India

**ASSESSMENT COMMITTEE:** Khairiyah Mohd Yusof, Associate Professor,  
University of Technology, Malaysia

Professor Lauri Malmi,  
Aalto University, Finland

Mona Lisa Dahms, Associate Professor (chairman),  
Aalborg University

**FACULTY OF ENGINEERING AND SCIENCE**  
**29 OCTOBER 2014**

The supervisors have participated in the work of the Assessment Committee, but with no voting rights, in accordance with Ministerial Order No. 1039 of 27 August 2013.