

Indian Institute of Science Bangalore.

Faculty of Science

The Council on the recommendation of the Senate of the

Institute hereby confers on

Venkatesha R. Hathwar

the degree of

Doctor of Philosophy

in recognition of the research work on

**Exploring Intermolecular Space by Charge Density Analysis in
Molecular Crystals**

P. Balaram
Director

1 October 2011


Chairman of the Council

Self Attested



Indian Institute of Science

BANGALORE

RESEARCH TRAINING PROGRAMME

NAME : Venkatesha

S R NO : 4410-111-061-04436

Solid State & Structural Chemistry Unit

SESSION : 2006 - 2007

TERM : August - December 2006

COURSE CODE	COURSE-TITLE	CREDIT	GRADE
MB 204	Molecular Spectroscopy and Structure	3:00	B
SS 202	Quantum Chemistry	3:00	A
SS 204	Chemistry of the Solid State	3:00	S
SS 205	Symmetry and Structure in the Solid State	3:00	S

* PERFORMANCE IN CURRENT TERM* CREDITS : 12 GP : 87 TGPA : 7.3

[Signature]
DEPUTY REGISTRAR
ACADEMIC

Self Attested
[Signature]

W : Withdrawn TGPA : Term Grade Point Average CGPA : Cumulative Grade Point Average Maximum : 8.0

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Other Details overleaf

Indian Institute of Science

BANGALORE TRANSCRIPT

NAME : Venkatesha

SR NO : 4410-111-061-04436

Solid State & Structural Chemistry Unit

SESSION : 2006 - 2007

TERM : January - April 2007

COURSE CODE	COURSE-TITLE	CREDIT	GRADE
SS 301	Topics in Solid State Chemistry	2:01	S
PERFORMANCE IN CURRENT TERM	CREDITS : 3	GP : 24	TGPA : 8.0
PERFORMANCE IN PREVIOUS TERMS	CREDITS : 12	GP : 87	CGPA : 7.3
CUMULATIVE PERFORMANCE	CREDITS : 15	GP : 111	CGPA : 7.4

[Signature]
DEPUTY REGISTRAR
ACADEMIC

Self Attested
MLH

W : Withdrawn TGPA : Term Grade Point Average CGPA : Cumulative Grade Point Average Maximum : 8.0

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Other Details overleaf