



INTERNATIONAL JOURNAL OF NOVEL RESEARCH AND DEVELOPMENT (IJNRD) | IJNRD.ORG

An International Open Access, Peer-reviewed, Refereed Journal

ISSN : 2456-4184

The Board of

International Journal of Novel Research and Development

Is hereby awarding this certificate to

Ravindra N. Khule

In recognition of the publication of the paper entitled

Crystallographic and Morphological Investigation of ZnO Nanoparticles

Synthesized Via Co-Precipitation Technique

Published In IJNRD (www.ijnrd.org) ISSN Approved & 8.76 Impact Factor

Published in Volume 7 Issue 9, September-2022 | Date of Publication: 2022-09-17



Co-Authors - Ashok R. Lad, Namdev N.
Waghule, Priyanka G. Patil, Sunil N. Botewad

Registration ID : 182933

Paper ID - IJNRD2209098

Editor-In Chief

INTERNATIONAL JOURNAL OF NOVEL RESEARCH AND DEVELOPMENT | IJNRD

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijnrd.org | Email: editor@ijnrd.org | ESTD: 2016

An International Scholarly, Open Access, Multi-disciplinary, Monthly, Indexing in all Major Database & Metadata, Citation Generator

Manage By: IJPUBLICATION Website: www.ijnrd.org | Email ID: editor@ijnrd.org

IJNRD | ISSN : 2456-4184

Certificate of Publication



INTERNATIONAL JOURNAL OF NOVEL RESEARCH AND DEVELOPMENT (IJNRD) | IJNRD.ORG

An International Open Access, Peer-reviewed, Refereed Journal

ISSN : 2456-4184

The Board of

International Journal of Novel Research and Development

Is hereby awarding this certificate to

Ashok R. Lad

In recognition of the publication of the paper entitled

Crystallographic and Morphological Investigation of ZnO Nanoparticles

Synthesized Via Co-Precipitation Technique

Published In IJNRD (www.ijnrd.org) ISSN Approved & 8.76 Impact Factor

Published in Volume 7 Issue 9, September-2022 | Date of Publication: 2022-09-17



Co-Authors - Ravindra N. Khule, Namdev N.
Waghule, Priyanka G. Patil, Sunil N. Botewad

Registration ID : 182933

Paper ID - IJNRD2209098

Editor-In Chief

INTERNATIONAL JOURNAL OF NOVEL RESEARCH AND DEVELOPMENT | IJNRD

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijnrd.org | Email: editor@ijnrd.org | ESTD: 2016

An International Scholarly, Open Access, Multi-disciplinary, Monthly, Indexing in all Major Database & Metadata, Citation Generator

Manage By: IJPUBLICATION Website: www.ijnrd.org | Email ID: editor@ijnrd.org

IJNRD | ISSN : 2456-4184

Certificate of Publication



**INTERNATIONAL JOURNAL OF NOVEL RESEARCH
AND DEVELOPMENT (IJNRD) | IJNRD.ORG**
An International Open Access, Peer-reviewed, Refereed Journal
ISSN : 2456-4184

The Board of
International Journal of Novel Research and Development
Is hereby awarding this certificate to

Namdev N. Waghule

In recognition of the publication of the paper entitled
**Crystallographic and Morphological Investigation of ZnO Nanoparticles
Synthesized Via Co-Precipitation Technique**

Published In IJNRD (www.ijnrd.org) ISSN Approved & 8.76 Impact Factor



Published in Volume 7 Issue 9, September-2022 | Date of Publication: 2022-09-17

Co-Authors - Ravindra N. Khule, Ashok R.
Lad, Priyanka G. Patil, Sunil N. Botewad

Registration ID : 182933

Paper ID - IJNRD2209098

Editor-In Chief

INTERNATIONAL JOURNAL OF NOVEL RESEARCH AND DEVELOPMENT | IJNRD

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijnrd.org | Email: editor@ijnrd.org | ESTD: 2016

An International Scholarly, Open Access, Multi-disciplinary, Monthly, Indexing in all Major Database & Metadata, Citation Generator

Manage By: IJPUBLICATION Website: www.ijnrd.org | Email ID: editor@ijnrd.org

IJNRD | ISSN : 2456-4184

Certificate of Publication



INTERNATIONAL JOURNAL OF NOVEL RESEARCH AND DEVELOPMENT (IJNRD) | IJNRD.ORG

An International Open Access, Peer-reviewed, Refereed Journal

ISSN : 2456-4184

The Board of

International Journal of Novel Research and Development

Is hereby awarding this certificate to

Priyanka G. Patil

In recognition of the publication of the paper entitled

Crystallographic and Morphological Investigation of ZnO Nanoparticles

Synthesized Via Co-Precipitation Technique

Published In IJNRD (www.ijnrd.org) ISSN Approved & 8.76 Impact Factor

Published in Volume 7 Issue 9, September-2022 | Date of Publication: 2022-09-17



Co-Authors - Ravindra N. Khule, Ashok R.
Lad, Namdev N. Waghule, Sunil N. Botewad

Registration ID : 182933

Paper ID - IJNRD2209098

Editor-In Chief

INTERNATIONAL JOURNAL OF NOVEL RESEARCH AND DEVELOPMENT | IJNRD

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijnrd.org | Email: editor@ijnrd.org | ESTD: 2016

An International Scholarly, Open Access, Multi-disciplinary, Monthly, Indexing in all Major Database & Metadata, Citation Generator

Manage By: IJPUBLICATION Website: www.ijnrd.org | Email ID: editor@ijnrd.org

IJNRD | ISSN : 2456-4184

Certificate of Publication



INTERNATIONAL JOURNAL OF NOVEL RESEARCH AND DEVELOPMENT (IJNRD) | IJNRD.ORG

An International Open Access, Peer-reviewed, Refereed Journal

ISSN : 2456-4184

The Board of

International Journal of Novel Research and Development

Is hereby awarding this certificate to

Sunil N. Botewad

In recognition of the publication of the paper entitled

Crystallographic and Morphological Investigation of ZnO Nanoparticles

Synthesized Via Co-Precipitation Technique

Published In IJNRD (www.ijnrd.org) ISSN Approved & 8.76 Impact Factor

Published in Volume 7 Issue 9, September-2022 | Date of Publication: 2022-09-17



Co-Authors - Ravindra N. Khule, Ashok R.
Lad, Namdev N. Waghule, Priyanka G. Patil

Registration ID : 182933

Paper ID - IJNRD2209098

Editor-In Chief

INTERNATIONAL JOURNAL OF NOVEL RESEARCH AND DEVELOPMENT | IJNRD

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijnrd.org | Email: editor@ijnrd.org | ESTD: 2016

An International Scholarly, Open Access, Multi-disciplinary, Monthly, Indexing in all Major Database & Metadata, Citation Generator

Manage By: IJPUBLICATION Website: www.ijnrd.org | Email ID: editor@ijnrd.org

IJNRD | ISSN : 2456-4184

Certificate of Publication