

# RASET

#### International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET4023, entitled

Path Planning in Outdoor and Unknown Environment using BAPSO Algorithm

Mukesh Kumar Nandanwar

after review is found suitable and has been published in Volume 4, Issue III, March 2016

in

International Journal for Research in Applied Science & Engineering Technology
(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429** 









Py Live Editor in Chief, IJRASET



# JRASET!

### International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET4023, entitled

Path Planning in Outdoor and Unknown Environment using BAPSO Algorithm

by

Dr. Rekh Ram Janghel

after review is found suitable and has been published in Volume 4, Issue III, March 2016

in

International Journal for Research in Applied Science & Engineering Technology
(International Peer Reviewed and Refereed Journal)

Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429** 









By were

Editor in Chief, iJRASET



# RASET

### International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET4023, entitled

Path Planning in Outdoor and Unknown Environment using BAPSO Algorithm

by

Dr. A.S. Zadagaonkar

after review is found suitable and has been published in Volume 4, Issue III, March 2016

in

International Journal for Research in Applied Science & Engineering Technology
(International Peer Reviewed and Refereed Journal)

Good luck for your future endeavors

SRA F

ISRA Journal Impact Factor: **7.429** 









Py Live Editor in Chief, IJRASET