



MAHARAJA AGRASEN COLLEGE
University of Delhi
VASUNDHARA ENCLAVE, DELHI-110096



Curriculum Vitae of Faculty Members

| | | | | | |
|---|--|----------------------|-----------------------|-------------|------------|
| First Name | Dr. Awadhesh Kumar | Last Name | Poddar | | |
| Designation | Assistant Professor | Department | Mathematics | | |
| Date of Birth | 05-01-1971 | Date of Joining | 22 -07 -2015 | | |
| Residential Address (Optional) | 2/8, Third floor ,IndiraVikas Colony, Delhi 110009 | | | | |
| Contact No | 9350117187 | Alternate Contact No | 8700854890 | | |
| Email Id : poddargee@yahoo.co.in | | | | | |
| Education | | | | | |
| Examination Passed | Institution | Year | % of Marks | Subject | |
| Ph.D | Jamia Millia Islamia New Delhi | 2003 | Awarded | Mathematics | |
| M.Sc | Magadh University | 1994 | 71.75 | Mathematics | |
| B.Sc(H) | Magadh University | 1991 | 63.5 | Mathematics | |
| Career Profile (in reverse chronological order) | | | | | |
| Organization/ Institution | Post Held | Department | Adhoc/Temp/ Permanent | From | To |
| Maharaja Agarsen College.University of Delhi | Assistant Professor | Mathematics | Adhoc | 22/07/2015 | Till date |
| Daulat Ram College. University of Delhi | Assistant Professor | Mathematics | Adhoc | 20/07/2015 | 21/07/2015 |
| GPM college of Engg. Delhi | Sr. Lecturer | Mathematics | Regular | 01-08-2011 | 31-07-2012 |

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|--------------------------------------|----------|-------------|-----------|------------|------------|
| GPM College of Engg.Delhi | Lecturer | Mathematics | Regular | 01-08-2006 | 31-07-2011 |
| GPM College of Engg.Delhi | Lecturer | Mathematics | Temporary | 29-08-2005 | 31-07-2006 |
| R.L.A.Colleg,Univ. of Delhi | Lecturer | Mathematics | Ad-hoc | 06-09-2004 | 05/01/2005 |
| Shri Aurobindo College,Univ.of Delhi | Lecturer | Mathematics | Guest | 10-09-2003 | 20-03-2004 |
| Shri Aurobindo College,Univ.of Delhi | Lecturer | Mathematics | Guest | 26/11/2002 | 05-03-2003 |

Administrative Assignments if any (kindly mention only statutory posts)

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Research Guidance

| | | |
|---|--------------|-----------|
| 1. Supervision of awarded Doctoral Thesis | (no.) | 01 |
| 2. Supervision of Doctoral Thesis, under progress | (no.) | |
| 3. Supervision of awarded M.Phil dissertations | (no.) | |
| 4. Supervision of M.Phil dissertations, under progress | (no.) | |

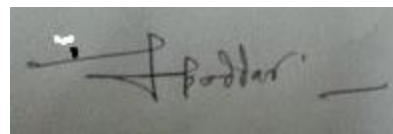
Details of Published Research Papers, Books, Monographs, Reviews, Chapter in Books, Translations and Creative Positons held

| Year of Publication | Title | ISBN No | Paper / Book / | Publisher | Author / |
|---------------------|-------|---------|----------------|-----------|----------|
|---------------------|-------|---------|----------------|-----------|----------|

| | | | Article | | Co-Author |
|--|--|------------|----------------|--|-----------------------|
| 2002 | Existence of periodic orbits in the “Restricted problem” when the smaller primary is a triaxial rigid body. | 0019-5588 | Research paper | Indian J. pure appl.math. | Awadhesh Kumar Poddar |
| 2002 | Existence of periodic orbits in the “Restricted problem” of three bodies when the more massive body is a source of radiation and the smaller primary is a triaxial rigid body | 0019-5588 | Research paper | Indian J. pure appl.math | Awadhesh Kumar Poddar |
| 2008 | . Solution of indefinite non integrable function | 0970-0455 | Research paper | Acta Ciencia Indica | Awadhesh Kumar Poddar |
| 2009 | . Existence of periodic orbits (first kind) in the “Restricted problem” of three bodies when the smaller primary is a triaxial rigid body and the bigger primary an oblate spheroid. | 09974-164X | Research paper | Gpm Journal of Technology and Management | Awadhesh Kumar Poddar |
| 2020(accepted) | Periodic orbits in the restricted problem of three bodies in a three Dimensional coordinate system when the smaller primary is a triaxial rigid body | 2444-8656 | Research paper | Applied Mathematics and nonlinear sciences | Awadhesh Kumar Poddar |
| | | | | | |
| Participation in conferences, seminars, workshops, refreshers, orientation courses attended, summer institutes etc. | | | | | |
| State/National International | Title | | Organization | | Period |

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|--|--|---|--------------------------|
| International | Workshop Cum Training Programme on modern trends in celestial Mechanics and Astronomy | Deshbandhu college (University Of Delhi) | March 17-19,2010 |
| National | Recent Development in Engineering and Technology in Applied sciences | Guru premsukh Memorial College of Engineering | 24-25 November 2011 |
| National | Recent Trends in Research in Engineering and Technology | Guru premsukh Memorial College of Engineering | 9 december2011 |
| National | M ³ .Mathematical Modeling with mathematics workshop | Guru Gobind Singh Indraprastha university University School of Basic & applied Sciences Non- Linear Dynamics Research Lab | Thursday, March 20, 2014 |
| National | Commission For Scientific And Technical Terminology | Sri Aurobind College, University of Delhi | 16-17 February, 2016 |
| National | National conference on Advances in applied mathematics and statistics | Mata Sundari College For Women University of Delhi | 7-8 September, 2017 |
| International | International conference on Current Trends in Theoretical and Computational Differential Equations with Applications | Department Of Mathematics, South Asian University, New Delhi | December, 01-05, 2017 |
| National | Faculty Development Program | Maharaja Agrasen College, DU | 24 April, 2019 |
| National | Enhancing 'Research Interest' of Research Publications | Internal Quality Assurance Cell, Maharaja Agrasen College, DU | 3 June, 2020 |
| National | "Impact Centric Research" | Shivaji College, DU | 11 July, 2020 |
| International | International conference on recent Trends in Mathematics And its Application to Graphs, Networks & Petri Nets | Jawaharal Nehru University, New Delhi, India | 20-24 July, 2020 |
| Research Projects (Major Grants/Research Collaboration) | | | |
| Project Investigator | Awards and Distinctions | Association with Professional Bodies | |

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| Public Service/University Service/Consulting Activity | | | | |
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| Professional Societies Memberships | | | | |
| The Indian Science Congress Association | | | | |
| Projects /Collaborations | | | | |
| Title of the Project | Major/Minor | Funding Agency | Status | Level (International, National, State, University, College) |
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I certify that the information given above is correct and factual to the best of my knowledge.

Date: __25-07-2020

Signature :

