

# Bio-Data

Professor (Dr.) CHAYAN KUMAR MISHRA



- **Designation** : Professor and **Head**  
Department of Mathematics and Statistics,  
**DEAN, Faculty of science and Engineering,**  
**Chief,** Sevayojan, Information and Mantrana  
Kendra,  
Dr. Ram Manohar Lohia Avadh University  
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- **Correspondence Address** : Department of Mathematics & Statistics  
Dr. Ram Manohar Lohia Avadh University  
Faizabad-224001 (U.P.) India.
- **Nationality** : Indian

## PROFESSIONAL BACKGROUND

- **Academic Qualifications:**

- Ph. D.** : Department of Mathematics and Statistics, A.P.S. University, Rewa (M.P.) India. (1993).  
(Title of Ph.D. Thesis: Groups of Transformations In some Special Finslerian Structures)
- M.Sc.** : (Mathematics) Department of Mathematics and Statistics, A.P.S. University, Rewa (M.P.) India (1988)  
(Area of Specialization: Differential Geometry, Riemannian Geometry, Finsler Geometry, Spherical Harmonics).
- B.Sc.** : S.G.P.G. College, Sidhi (M.P.), A.P.S. University, Rewa (M.P.), India (1986).

- **Research Field:**

Differential Geometry, Finsler Geometry,  
Riemannian Geometry, Mathematical Physics.

- **Research Project:**

Principal Investigator-Minor Research Project-UGC unassigned grant from Dr. R.M.L. Avadh University, 2001-2002.

- **Ph.D. Supervision:**

Three candidates have been awarded Ph. D. degree under my Supervision and one candidate registered for Ph.D. Degree.

- **Computer Knowledge:**

Windows, TeX, LaTeX, AMS-TeX.

- **Orientation/Refresher Courses/Training-Workshops Program/Summer Institute attended:**

1. **UNESCO** Regional Training Workshop on “Use of Electronic Media in University Sciences Teaching” organized by School of Sciences **IGNOU**, from Dec.20,2001 to January 02,2002.
2. Workshop “College on Differential Geometry” International Center for Theoretical Physic. Trieste-Italy (30 October to 1 December, 1989).
3. Refresher course in Mathematics, UGC-Academic staff College, **Aligarh Muslim University, Aligarh (U.P.) India**, 23 July,2001 to 12 August, 2001.
4. Workshop on Computer Operation and Software Applications, **Dr. R.M.L. Avadh University, Faizabad, India (9 to 15 March, 1995)**
5. Refresher course in Mathematics, UGC-Academic staff College, **Lucknow University (U.P.) India, August 16 to September 06, 2000.**
6. 20<sup>th</sup> Refresher course in Mathematics on Geometry, Topology and related Area, Academic Staff College, R.D. University, Jabalpur (Dec. 10 to 21, 1995).

- **Administrative Responsibilities:**

1. Assistant Centre Superintendent, Examination 1995-96, 1996-97. Examination Centre Dr. R.M.L. Avadh University Faizabad.

2. Centre Superintendent, Ram Sewak Yadav Degree College Chandoli, Barabanki (Dr. R.M.L. Avadh University, Faizabad) Main Examination 1999.
3. Hostel Superintendent, Lavkush Hostel.
4. Observer, B.Ed. Exam. of Dr. R.M.L. Avadh University.
5. Senior Centre Superintendent of Exam. Combined Entrance Test 2001, Dr. R.M.L. Avadh University, Faizabad.
6. Observer, All India Pre-Medical and Pre-Dental Entrance Test by CBSE, 2001, 2002 and 2008.
7. Observer, U.P. CPMT, 2003, 2005, 2006, 2007, 2008, 2010, and 2014.
8. Assistant Proctor, Dr. RML Avadh University, Faizabad (U.P.), 2011 to 2013.
9. **Head, Department of Mathematics and Statistics, Dr. RML Avadh University, Faizabad-224001 (U.P.) India**, Since 29 Jan.2010 to 28 Jan. 2013.
10. Member, Academic council, Dr. R.M.L. Avadh University, Faizabad-224001 (U.P.) India, since 29 Jan. 2010, to 28 Jan. 2013.2018-2020
11. **Chief warden**, Hostels- Dr. R.M.L. Avadh University, Faizabad Dec.2010 to June 2016.
12. **Dean Student Welfare**, Dr. R.M.L. Avadh University Faizabad (June 2016 to 2017)
13. Chairman,Sports Council ,Dr.RML Avadh University,2017
14. **Dean,Faculty of Science,April -8,2020 to 2023.**
15. Chief-University sevayojan,matrana and information Kendra,2017 to continue
16. Member,E .C.,Dr. RML Avadh University,2019,2020
17. Member, Examination Committee, 2019-2021.
18. Member, Court, Dr. RML Avadh University, Ayodhya, 2018-2021.
19. Member, Admissions, Committee, 2019-2021

### **Others:**

1. Joint Secretary, Dr. R.M.L. Avadh University, Residential Teachers Association 1995-96.
2. Member, Committee for conducting College and Rangoli events at the "Youth Festival", 2002-03 Dr. R.M.L. Avadh University Faizabad.

3. Team Manger, U.P. Universities, Youth Festival, Dr. R.M.L. Avadh University, Faizabad (2002), organized by Lucknow University, Lucknow.
4. Member, BOS, Dept. of Maths. & Stats, Dr. RML Avadh University.
5. Member, Departmental Admission Committee.
  
6. Member, BOS, Department of Mathematics and Statistics, D D U University, Gorakhpur, U.P.

<b>HONORS, AWARDS AND ACHIVEMENTS</b>
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- **Invitations/Awards/Fellowships Offers Received:**

- **CIMPA-FELLOWSHIP:**

In February 2007, was invited with **Fellowship** by the School of Mathematical Sciences, G.C. University, Lahore to attend the School “**Configuration spaces and Applications**” held on February 12-18, 2007 in Lahore, The school organized in collaboration with Center International de Mathematiques Pures et. Appliquees (CIMPA). France and Higher Education Commission, Pakistan.

- **IMS-Membership:**

In August 2006, was invited with **Fellowship** by West FALISCHE ILHELMS UNIVERSITAT, MUNSTER to attend the “International Conference in Global Differential Geometry” held at Mathematics Institute, W. W. University, Munster, Germany- August 14-19, 2006.

- In August 2006, was invited with **Fellowship** by Pakistan Mathematical Society to attend the “7<sup>th</sup> International Pure Mathematics conference held at Department of mathematics, Quaid-e-Azam University, Islamabad-Pakistan, August 5-7, 2006.
- In Sept. 1997, was invited by Stefan Banach International Mathematical Centre to participate in the “Summer school on Geometrical Group

Theory” held at Institute of Mathematics, University of Gdan’sk, Warsaw, Poland.

- In Nov. 2005, was invited by CIRM (France) to attend in the International School-workshop on Finsler Geometry, held at CIRM (Laboratoire de Mathematiques Universite de savoie) France Nov. 14-18, 2005.

**TEACHING EXPERIENCE : 25 years +**

- **Courses Taught:**

1. ***Post Graduate Level***-Topology, Functional Analysis, Mathematical Analysis, Riemannian Geometry, Finsler Geometry, Discrete Mathematics.
2. ***Under Graduate Level***-Statics, Dynamics, Analytical Geometry (of two and three Dimension). Vector Algebra and Calculus (1994-1996).

- **Teaching Career:**

1. **Chairman (Head)**, Department of Mathematics and Statistics, Dr.R.M.L. Avadh University, Faizabad-224001 (U.P.) India (26july. 2018 to continue)
2. **Chairman (Head)**, Department of Mathematics and Statistics, Dr. R.M.L. Avadh University, Faizabad-224001 (U.P.) India (29 Jan. 2010 t to 28 Jan. 2013).
3. **Professor**, Department of Mathematics and Statistics, Dr. R.M.L. Avadh University, Faizabad-224001 (U.P.) India (Jan.2009 till date).
- 4.**Reader (Associate Professor)**, Department of Mathematics and Statistics, Dr. R.M.L. Avadh University, Faizabad-224001 (U.P.) India (20 Sept. 2000 till date).
- 5.**Senior Lecturer**, Department of Mathematics and Statistics, Dr. R.M.L. Avadh University, Faizabad-224001 (U.P.) India (20 Sept. 1996 till 19 Sept. 2000).

**6.Lecturer**, Department of Mathematics and Statistics, Dr. R.M.L. Avadh University, Faizabad-224001 (U.P.) India (20 Sept. 1991 till 19 Sept. 1996).

**7.Part-time Lecturer**, Department of Mathematics and Statistics, A.P.S. University, Rewa (M.P.) India (1988-1989).

**8.Appointment received:** I was appointed **Senior Lecturer** for three year in Department of Mathematics and Computer Science, **THE PAPUA NEW GUINEA UNIVERSITY OF TECHNOLOGY**, Lea, Papua New Guinea.( 30 Nov. 2007 to Nov. 2010).

## PUBLICATIONS

- **Details of Publications and Research work:**

**Published Books: 3**

1. Differential Calculus Hardcover – 2008, by Chayan Kumar Mishra (Author): 474 pages Hardcover Publisher: Sarup & Sons (2008), Language: English, ISBN-10: 8176259039, ISBN-13:978-8176259033.
2. Linear Algebra And Analytic Geometry Hardcover- 2008, by Chayan Kumar Mishra (Author), Hardcover: 197 pages, Publisher: Sarup & Sons (2008), Language: English, ISBN- 10: 8176259047, ISBN-13:978-8176259040, sarupbooks.com
3. Text Book of Vector Analysis & Coordinate Geometry-2012,by G. Prasad and C.K. Mishra, IBSN- 978-93-81302-36-1, Axis Books Pvt. Ltd., [www.axisbooksindia.com](http://www.axisbooksindia.com)

**Published research paper in national and International Journals: 24.**

**Year-2021: (02)**

- **On conformal kropina transformation of m-th root metrics,Journal of the Indian Math.Soc.,Vol 88,Nos.(1-2)(2021),97-104.**

- **Properties of Certain Tensors in a Five-Dimensional Finsler Space and its Hypersurface-II, Mukt Shabd Journal Volume X, Issue I, 266-288.**

**Year-2018: (01)**

- Generalized Sasakian-Space-Form with Curvature Tensor, Journal of International Academy of Physical Sciences, pp. 113- 120, Vol. 22 No. 2 (2018),ISSN 0974 - 9373 .

**Year-2014: (01)**

- Decomposability of projective curvature tensor in recurrent Finsler space (WR-Fn), International Journal of Computer Applications (0975-8887) Volume 100-No. 19, August 2014, pp 32-34.

**Year-2012: (02)**

- On curvature inheritance symmetry in Finsler space, Acta Universitatis Apulensis. No. 30, pp. 39-48, 2012.
- On Decomposability of the curvature tensor in second order recurrent conformal Finsler spaces, International Journal of Math . Are. (IJMA), Vol. 3 (3), pp.1073-1076,2012.

**Year-2011: (02)**

- Torse-forming curvature inheritance in Finsler spaces, International Journal of Math. Sci. & Engg. Appls. (IJMSEA) ISSN0973-9424, Vol.5No. VI (November, 2011), pp.347-353.
- Decomposition of Weyl Curvature tensor field in recurrent Finsler space, Acta Ciancia Indica Vol. xxx VIIM, No. 1,193 (2011).

**Year-2010: (01)**

- \* Torse-forming Projective N-Curvature Collineation in NP-Fn, ADJM, Volume 10, Number1, pp. 39-48 (2010).



### **Year-2009: (01)**

- Special Types of Projective Motions in a Projective Finsler Space, JIAPS, Vol. 13, no-3 (2009), 279-291.

### **Year-2008: (03)**

- On  $C^h$ - Recurrent and  $C^v$ - Recurrent Finsler spaces of second Order, Int. J Contemp. Math. Sciences, Vol. 3, 2008, no. 17, 801-810.
- On decomposability of the curvature tensor in recurrent conformal Finsler spaces, Differential Geometry-Dynamical Systems, Vol. 10, 2008, pp. 235-242.
- On Decomposition of Projective curvature in Projective recurrent Conformal Finsler Space. Mathematics Scientific Journal (MSJ) Vol., No. 1, SN.8 (2008) pp. 49-63.

### **Year-2007: (02)**

- Projective Curvature inheritance in an NP-Fn, Differential geometry-Dynamical Systems Vol. 9, 2007, pp. 111-121.
- On Decompositions of Projective curvature tensor in conformal Finsler space, Jnanabha, Vol. 37, 2007.

### **Year-2005: (01)**

- Normal projective Finsler space and recurrent normal projective Finsler space with special Finsler space with special vector field, Vikram Mathematical Journal Vol.-25, pp.166-179 (2005).

### **Year-2004: (02)**

- On special Finsler spaces with Landsberg space, Acta. Cincia. Indica, Vol. XXM, No.-3 (2004), pp.605-608.
- Torse-Forming Infinitesimal Transformations in Finsler space, Tensor N.S. Vol. 65 (2004), 1-7.

### **Year-2003: (01)**

- CA-Motion in WRF-n. VIJNANA PARISHAD ANUSANDHAN PATRIKA, VOL. 46, No.- 2, 2003 pp. 165-170.

#### **Year-2002: (02)**

- Infinitesimal Deformation of Curves in Finsler Space, VIJNANA PARISHAD ANUSANDHAN PATRIKA, Vol. 44, No.-2, pp-117-124 (2002).
- Metric like P- Tensor field in A Finsler Space, Vikram Mathematical Journal Vol.- 22, 41-47 (2002).

#### **Year-1996: (01)**

- On the infinitesimally Deformed Finsler Space, Jnanabha Vol.26. (1996) pp. 87-91.

#### **Year-1992: (01)**

- CAN-Motion in PS-Fn, ICTP Internal report, 1989, IC/89/420, Trieste, Italy and Journal of Purvanchal Academy of Sciences, Vol. 3-1992pp. 29-33.

#### **Year-1989: (01)**

- Projective Invariants in Conformal Finsler Space-I, ICTP Internal report, 1989, IC/89/420, Trieste, Italy.

### **PRESENTATION AND PUBLIC APPEARENCES**

- **Participation in Conferences, Seminars and Workshop:**

#### **International Level**

1. **XXIII<sup>th</sup>** Conference of International Academy of Physical Sciences to Be held at **Nepal Academy of Science and Technology, Kathmandu, Nepal**, November 16-18, 2018.
2. XV<sup>th</sup> International Conference of International Academy of Physical Sciences held at **Rajamangala University of Technology, Thanyaburi (Thailand)**, 2012, 9-13 December 2012.
3. **CIMPA-UNESCO-MICINN-THAILAND** School on Spectral Triples and

Applications, 22 May- 04 June 2011, *Department of Mathematics Faculty of Science, Chulalongkorn University, Bangkok 10330, Thailand.*

4. International School on Geometry and Quantization at the **Universtiy of Luxembourg**, August 31 to September 5, 2009, **Luxembourg**.
5. **CIMPA School-ISFMA** Symposium on Differential Geometry. Theory and application, held at School of Mathematical Science, **Fundan University, Shanghai, China**, Aug. 7-18-2006.
  
6. International Conference of “Differential Geometry and Physics” Organized by **Department of Geometry, Faculty of Science, Lorand Eolvos Univesity, Budapest, Hungary**, Aug. 29-Sept.2,2005.
7. International Symposium on “Analysis, Manifolds and Mechanics” Organized by M.C. Chaki Centre of Mathematical Sciences, Kolkata, 5-7 Feb., 2003.
8. UNESCO Regional Training Workshop on “Use of Electronic Media in University Sciences Teaching” Organized by School of Sciences IGNOU, from Dec.20-2001 to January 02-2002.
9. International Conference on Mathematical Physics held at Faculty of Science, Nagpur University, Nagpur, India (Jan.11-16-1999).
10. Workshop “College on Differential Geometry” **International Center For Theoretical Physic, Treste-Italy** (30 October to 1 December, 1989).

### **National Level:**

1. **U.G.C.** Symposium on History of Mathematics and Astronomy on the Occasion of Annual Conference of **BHATAT GANITA PARISHAD** Lucknow University, Lucknow (March 1989).
2. 56<sup>th</sup> I.M.S. Annual Conference, South Gujarat University, Surat, India (December, 1990).
3. 57<sup>th</sup> I.M.S. Annual Conference, A.M.U. Aligarh, India (December, 1991).
4. 20<sup>th</sup> Refresher course in Mathematics on Geometry, Topology and Related Area, Academic Staff College, R. D. University, Jabalpur (Dec. 1-21,1995).
5. Workshop on Computer Operation and Software Applications, Dr. R.M.L. Avadh University, Faizabad, India (9 to 15 March, 1995).

6. Conference on Geometry and Topology, Department of Mathematics and Computer Sciences, R.D. University, Jabalpur (December-1995).
7. First Conference of International Academy of physical Sciences held at M.G.K.V. Varanasi (14-15 October 1996).
8. Second Conference of International Academy of Physical Sciences held at G.G.D. University, Bilaspur, India (Dec. 11-12,1997).
9. Third Conference on International Academy of Physical Sciences held at Allahabad University, ALLAHABAD ( Dec. 17-19,1999).
10. 65<sup>th</sup> I.M.S. Annual Conference held at A.P.S. University, Rewa (M.P.) 1999.
11. 66<sup>th</sup> I.M.S. Conference to be held at A.P.S. University, Aurangabad, 2000.
12. Refresher course in Mathematics, UGC- Academic staff College, Lucknow University (U.P.) India, August 16 to September 06, 2000.
13. Refresher Course in Mathematics, UGC-Academic staff College, Aligarh Muslim University, Aligarh (U.P.) India, 23-July-2001 to 12- August-2001.
14. IV<sup>th</sup> Conference of International Academy of Physical Sciences held at M.G. Chitrakoot Gramodaya University, Chitrakoot (M.P.) Feb. 25-27,2001.
15. V<sup>th</sup> Conference of International Academy of Physical Sciences held at Department of Mathematical Sciences and Computer Applications, Bundelkhand University, Jhansi April 7<sup>th</sup> -9<sup>th</sup> 2002.
16. Conference on "Current trends in Mathematics" organized by Department of Mathematics, University of Allahabad, November 9-10, 2002.
17. VI<sup>th</sup> Conference of International Academy of Physical Sciences on "Emerging Dimensions of Physical Sciences" Organized by D.D.U. Gorakhpur University, Gorakhpur, February 6-8,2004.
18. 71<sup>st</sup> I.M.S. Annual Conference held at Department of Mathematics, I.I.T. Roorkee, Dec. 26-2-,2005.
19. VIII<sup>th</sup> Conference of International Academy of Physical Sciences held at Department of Mathematics, C.C.S., University, Meerut, 29<sup>th</sup> to 31<sup>st</sup> December 2005.
20. IX<sup>th</sup> Conference of International Academy of Physical Sciences held at Department, B. R. A. University, Agra, February 3-5,2007.

21. X<sup>th</sup> Conference of International Academy of Physical Sciences held at Department of Mathematics, G. G. University, Bilaspur, January 12-14,2008.
22. XI<sup>th</sup> Conference of International Academy of Physical Sciences held at Department of Mathematics, University of Allahabad, Feb. February 20-22,2010.
23. XII<sup>th</sup> International Conference of International Academy of Physical Sciences held at Department of Mathematics, University of Rajasthan, Jaipur, December 22-24,2010
24. XIV<sup>th</sup> International Conference of International Academy of Physical Sciences held at SVNIT, During December 22-24, 2011. Surat (India).
25. XVI<sup>th</sup> Annual Conference of International Academy of Physical Sciences held at PDPM IIIT DM, Jabalpr, March-20-22, 2014.
26. National Conference of Differential geometry and its Applications, organized by Deptt. Of Mathematics, Allahabad University, Allahabad, Dec.24-28, 2014
27. XVII<sup>th</sup> Conference of International Academy of Physical Sciences held at University of Rajasthan, Jaipur, Jan 16-18, 2015.
28. XVIII<sup>th</sup> Conference of International Academy of Physical Sciences held at Department of Mathematics, Allahabad University, Allahabad, Dec.22-24, 2015.
29. CONAIPS-XX: July 14-16, 2017: Osmania University, Hyderabad, AP, INDIA .
30. CONIAPS XXII: April 13-15, 2018: Dr. Ram Manohar Lohia Avadh University, Faizabad, Ayodhya, India.
31. CONIAPS XXIII: November 16-18, 2018: Nepal Academy of Science and Technology, Kathmandu, Nepal.
32. CONIAPS XXIV<sup>th</sup> Conference of International Academy of Physical Sciences, to be held at Department of Mathematics, **C.C.S., University, Meerut** , August 11-13,2019.
33. CONAIPS-XXV: Dec 29-31, 2019: Guru Jambheshwar University of Science & Technology, Hisar, INDIA.
34. National conference on Recent Advances in Physical Sciences to be held at Dept. of mathematics,Physics and Chemistry,Government Kamladevi

Rathi Girls P.G. College Rajnandgaon,CS,Nov.18-19,2019.

35. National Conference on Promoting the advancement of applied Sciences to be held at Dept.of Mathematics,HNB Garhwal University,SRT campus TEHRI, UK.Oct.22-23,2019.
36. National Conference on recent advances in Mathematical Sciences to be held at Dept.of Mathematics, MTU, IMphal,Manipur,Oct.12-13,2019.
  
- 37 .National conference on Recent Trends in Mathematical Sciences to be held at Dept. of Mathematics,Shri Mata Vaishno Devi , University Katra,Jammu and Kashmir,India,Dec,13-14,2019.

### **List of Papers Communicated and Presented in Conferences**

1. A Note on Finsler geometric approach to Physical field theories, a talk in International School on Geometry and Quantization at the **University of Luxembourg**, August 31 till September 5, 2009.
2. On decomposability of the curvature tensor in recurrent conformal Finsler Spaces, presented in X<sup>th</sup> Conference of International Academy of Physical Sciences, 2008.
3. Decomposition of Weyl Curvature tensor field in recurrent Finsler space Presented 71<sup>st</sup> I.M.S. Annual Conference held at Department of Mathematics, I.I.T. Roorkee. Dec. 26-29,2005.
4. Special transformation with projective motion in projective Finsler space, Presented International Conference on “Differential Geometry and Physics” 2005, organized by Department of Geometry, **Faculty of Science, Lorand Eotvos University, Budapest, Hungary**.
5. Ricci-Curvature inheriting symmetry in Finsler Manifolds, presented at 66<sup>th</sup> IMS Conference, 1999.

6. On infinitesimal h-conformal motions in Symmetric Finsler spaces, presented at 65<sup>th</sup> IMS, Conference 1999.
7. A note on Finslerian approach to physical fields and Relevance to Gauge Theories, Presented International Conference on Mathematical Physics (1999).
8. Curvature inheritance symmetry in Finsler spaces with applications to Physical Fields, presented at III<sup>rd</sup> International Academy of Physical Sciences Conference, 1999.
9. On Symmetric Finsler Manifold admitting an affine notion –I, presented at 56<sup>th</sup> IMS Conference, 1990
10. On decomposability of the curvature tensor in second order recurrent conformal Finsler space presented as Guest Speaker to CONIAPS XV 2012.
11. Torse-forming projective inheritance in NP-Fn Presented to CONIAPS, XIV2014.
12. Curvature inheritance symmetry, delivered Invited lecture at National conference on Differential geometry and its Applications, 2014.
13. Decomposability of Projective curvature in Recurrent Finsler Space, delivered Invited lecture at CONIAPS XVII, 2015.
14. Decomposability on Projectively Recurrent Finsler Space, delivered Invited lecture to CONIAPS XVIII, 2015.
15. On decomposition of recurrent curvature tensor fields in Finsler spaces-II (Communicated).
16. On a Finsler space with bi-recurrent Cartan's first curvature. (Communicated).
17. On special bi-recurrent Finsler space with Cartan's first curvature tensor fields (Communicated).

## PROFESSIONAL AFFILIATIONS

- **Organizer, Convener and Member of International Conferences:**
  - **Convener**, National Workshop on “Latest Trend in Advanced Computing with Special Focus on Generalized Modeling Approach to Logistic Regression” Department of Mathematics & Statistics (Centre

Of Excellence on Advanced Computing), Dr. Ram Manohar Lohia Avadh University, Faizabad.-224001 (U.P.), INDIA, December 26-27, 2011.

- **Convener**, National Seminar on “Current Trends in Mathematics with Special Focus on Operations Research and Computers” 28-29 March, 2010, Organized by, Department of Mathematics & Statistics, Dr. R.M.L. Avadh University, Faizabad-224001 (U.P.) INDIA.
- **Member** of the International Organizing Committee and scientific committee for the International Conference of Differential Geometry and Dynamical Systems” (DGDS-2009) took place between October 8-11, 2009 at **University, POLITEHNICA of Bucharest, Romania.**
- **Member** of the organizing Committee for the Xth International Conference of international Academy of Physical Sciences held at Department of Mathematics, G.G.DAS, University Bilaspur, India (2008).
- **Member** of the organizing Committee for the IXth International Conference of International Academy of Physical Sciences held at Department of Mathematics, Dr. B. R. A. University, Agra-2007.

#### **Membership of professional, Academic, Bodies, Societies etc**

- **Founder** Member of International Academy of Physical Sciences, India.
- **Member**, Indian Mathematical Society, 1990, 1991, 2000 and 2005.
- **Member**, The National Academy of Science, India 1995.
- **Member**, Executive Council, Dr. R. M. L. Avadh University Faizabad, 1997-98, 2008-2009.
- **Member**, Board of Studies, Deptt. Of Maths. & Stats. Dr. R.M.L. Avadh University, Faizabad. 1997-1999, 2003-2005. 2006-2009.2010-2013,2018-2021.
- **Member**, Faculty of Science, Dr. R. M. L. Avadh University, Faizabad, 1999-2001.2010-2013,2018-2021.
  - **Convener**, RDC, Deptt. of Maths. & Stats. Dr. R.M.L. Avadh University, Faizabad , since 2010- 2013.2018-2021.
  - **Convener**, Board of Studies, Deptt. of Maths. & Stats. Dr. R.M.L. Avadh



**Referring and Reviewing**

- Mathematic Scientific Journal (MSJ)
- African Diaspora Journal of Mathematics (ADJM)
- Acta Mathematica Academiae Paedagogicae Nyiregyhziensis (AMAPN)
- Balkan Journal of Geometry and its Applications (BJGA)
- Differential Geometry and Dynamics System (DGDS)

**References:**

1. **Professor DR. R. B. MISRA, Ex Vice-chancellor, Avadh University, U.P.** (India); Currently: Professor, Dept. of Maths. & CS, Divine World Univ., Madang (PNG) Tel. PNG (Mob.) +675-7102-7902.

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2. **Professor Dr. M. K. Gupta**, Department of Mathematics, C.C.S. University, Meerut, E-mail:mkgupta2002@hotmail.com, Tel. 0121-2767113/  
09411619236
3. **Professor Dr. P.N. Pandey**, Department of Mathematics, Central University Allahabad, Allahabad (U.P.) India, Email: [Pnpiaps@fediffmail.com](mailto:Pnpiaps@fediffmail.com), Tel. 9459699696.
4. **Dr. Qaiser Mushtaq**, Professor (BPS-21, AND TTS), Department of Mathematics E-mail: [gmushtaq@apollo.net.pk](mailto:gmushtaq@apollo.net.pk), Quaid-e-Azam University Fax:92-51-90642174, Honorary Full Professor, Division of Mathematics, Institute for Basic Research, Palm Beach, Florida, USA.

**(DR. CHAYAN KUMAR MISHRA)**