

CURRICULUM VITAE



Name: Dr. V. ANANTHASWAMY

Designation: Assistant Professor

Department: Mathematics

College: The Madura College (Autonomous), Madurai – 625 011, Tamil Nadu, India.

Mail Id's: ananthu9777@rediffmail.com ananthaswamy@maduracollege.edu.in
ananthu9777@gmail.com

- 1. Age and Date of Birth:** 39 years, 08.07.1978.
- 2. Sex** : Male
- 3. Nationality/Religion** : Indian/Hindu
- 4. Community** : OC
- 5. Marital Status** : Married
- 6. Qualifications:** : M.Sc., M. Phil., Ph.D.,
- 7. No. of M. Phil., students under my guidance:**
Completed: 27 (Batch: 2013-2014, 2014-2015, 2015-2016, 2016-2017 & 2017 -2018)
Doing : 01 (Batch: 2018-2019)
- 8. Ph.D., Thesis Title:** Some Boundary Value Problems in Reaction Diffusion Processes

9. Total years of Teaching experiences (As on 31.05.2018) :

18 Years

Professional colleges : 7 ½ Years

Arts and Science colleges: 10½ Years

10. Total years of Research experiences: 6 years

11. Recognized Ph.D., Research guides in

- (i) Madurai Kamaraj University, Madurai
- (ii) Karpagam University, Coimbatore
- (iii) Periyar Maniammai University, Thanjavur

12. Area of specialization :

- Applied Differential Equations
- Applied Linear and Non linear Partial Differential Equations
- Mathematical Modeling
- Approximation Techniques
- Perturbation Technique
- Numerical and Mathematical Analysis
- Computational Mathematics
- Computational and Mathematical Modeling
- Mathematical Biology
- Solving nonlinear differential equations in Ecological systems

13. No. of papers presented in Conferences/Seminars: 13

14. No. of conferences/seminars/workshops participated: 33

15. Membership bodies: Life Member in Ramanujan Mathematical Society (MRMS), Bangalore, India.

16. Address for communication: Plot No.6, Akilandeswari Nagar 1st Street
Park Town, P & T Nagar
Madurai – 625 017
Tamil Nadu, India.

Educational Qualifications

Degree	Name of the college/ School and location	University	Period attended From To	Area of Specialization	Class/ Rank/ percentage
Ph. D., (Part-time)	Madurai Kamaraj University	Madurai Kamaraj University	Nov 2009 to Oct 2013	Some Boundary Value Problems in Reaction Diffusion Processes	Date of Viva-voce 10.10.2013
M. Phil., (DLP)	Madurai Kamaraj University	Madurai Kamaraj University	Jan- 2001 to Nov 2002	----	69% First class
M. Sc.,	The Madura College	Madurai Kamaraj University	June 1998 to April 2000	Pure and Applied Mathematics	98% First class First Rank
B. Sc.,	The Madura College	Madurai Kamaraj University	June 1995 to April 1998	Major : Maths Ancillary : Physics Chemistry	78.3% First class

Teaching Experiences

Name of the Institution and Place	Duration		Designation	Reasons for relieving
	From	To		
St. Michael College of Engineering and Technology, Kalayarkoil, Sivagangai District	31.07.2000 to	31.05.2001	Lecturer	Resigned
Kamaraj College of Engineering and Technology, Virudhunagar	01.06.2001 to	04.07.2003	Lecturer	Resigned
SASTRA University, Thanjavur	07.07.2003 to	31.05.2007	Lecturer	Resigned
Velammal College of Engineering and Technology, Madurai	01.06.2007 to	28.01.2008	Lecturer	Resigned
The Madura College (Autonomous), Madurai (permanent post)	21.02.2008 to till date		Assistant Professor	

Particulars of M.Phil., Mathematics students under my guidance: 24

Guide: Dr. V. Ananthaswamy **Batches:** 2013-2014 (4) 2014-2015 (4) 2015-2016 (12) 2016-2017 (4) 2017 – 2018 (3)

S. No.	Reg. No.	Name of the Student	M. Phil., thesis title	Publications	Journal Name
1	2013 MLM 003	C. Chowmiya	Solving some nonlinear boundary value problems: An analytical approach.	02	1.FS 2.Discovery Journal
2	2013 MLM 004	S. Kala	Initial and Boundary value problems and Homotopy analysis method	02	1.IJMA 2. Canadian Open Mathematics Journal
3	2013 MLM 007	R. Shantha kumari	Solution of initial and boundary value problems using analytical and numerical simulation.	02	1.IJAR 2. RBB
4	2013 MLM 013	S. Mythili	Application of the Homotopy perturbation method for solving physical science problems	02	1.IJSR 2. Discovery Journal
5	2014 MLM 002	T. Ishwarya	Solving some non-linear initial and boundary value problems in physical and chemical sciences	02	1. Roots international journal of multi disciplinary researches. 2.IJMMS(Co mmunicated)
6	2014 MLM 011	E. Sreejee	Solving initial and boundary value problems in biological sciences	02	1.SCIKNOW 2. Journal of Advance in Mathematics
7	2014 MLM 014	B.Seethalakshmi	Analytical expressions of nonlinear differential equations in some engineering problems	02	1.American Journal of Modeling and Optimization 2. IJMMS

8	2014 MLM 019	S.Uma Maheswari	Asymptotic methods for solving some initial and boundary value problems in applied sciences	02	1.JASS 2.IJACE
9.	2015 MLM 005	C. Gantha Lakshmi	Solving MHD Fluid Flow Problem And Homotopy Analysis Method	02	1. IJAS (Sciencevier) 2. IJAS (Sciencevier)
10.	2015 MLM 008	M. Kalaivani	Mathematical Study Of Radiative Radial Fins And MHD Fluid Flow Using Homotopy Analysis Method	02	1. IJSRME 2. AJESTR
11.	2015 MLM 011	P. Nivetha	Asymptotic Methods For Steady Free Convective Flow and MHD Falkner-Skan Flow Problems	02	1. IJCRME 2. IJAMS
12.	2015 MLM 013	S. Punitha	A Study on the Thermal Boundary Layer And Non-Linear Heat Transfer Equation by Asymptotic Methods	02	1. IJERME 2. JSRPMS
13.	2015 MLM 015	J. Soumya Devi	Contributions of Homotopy analysis method in MHD boundary value problems	02	1. IJERME 2. IJMAA

14.	2015 MLM 018	C. Sumathi	Application of Homotopy analysis method for solving Non-linear boundary value problems	02	1. IJSRME 2. IJMMS (Communica ted)
15.	2015 MLM 021	N. Yogeswari	A study on non-linear MHD boundary value problems and Homotopy analysis method	02	1. IJCRME 2. IJAMS (Communica ted)
16.	B5813798	V. O. Maaneeivaannan	Solving Some Non-Linear Boundary Value Problems Using Asymptotic Methods		
17.	B5813795	V. Karuppasamy	A Study On Non-Linear Differential Equations and Homotopy Analysis Method		
18.	B5813804	T. Rajeshkumar	Solving Some Initial And Boundary Value Problems And Homotopy Analysis Method		
19.	B5813777	S. Sivasakthi	Analytical Expressions of Some MHD Boundary Value Problems		
20.	B5813771	O. Sankari	Solving Some Non-Linear Differential Equations Using Analytical Methods		

21	2016 MLM 007	L. Nivedha	A Mathematical study on steady MHD boundary value problems	02	1. International Journal of Statistics and Applied Maths 2. Star Research Journal
22	2016 MLM 011	R. Sankari @ Deepa	A study on some non – linear boundary value problems	02	1. IJAARS 2. Star Research Journal
23	2016 MLM 012	P. Sivapreethi	Application of Homotopy analysis method for solving some non -linear boundary value problem	02	1. Star Research Journal 2. Star Research Journal
24	2016 MLM 018	M. Divya Shanmuga	A study on MHD boundary value problem and Homotopy analysis method	01	1. Star Research Journal
25	2017 MLM002	S. Kauvery	A Study On Some MHD Boundary Value Problems Using Homotopy Analysis Method	02	1. Universal Journal of Mathematics 2. International Journal of Academic and Applied Research
26	B7810514	R. Merolin	A Mathematical Study on Some Non-Linear Boundary Value Problems	--	

27	B7810495	A. Gunavathy	A Study on new nano generalized closed sets in nano topological spaces	---	
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17. No. of Minor projects sanctioned: 01

Minor project details

Project Title : Mathematical Modeling and Non-linear Reaction-Diffusion Process

Project No. : F. MRP- 4122/12 (MRP/UGC-SERO)

Total cost : Rs. 60,000

Duration : 18 months (01.04.2013 to 30.09.2014).

Status : Completed

Sanctioned Authority: UGC (India)

18. Papers published: Total: 84

Indian Journals (with ISSN): Published: 33 Communicated:

International Journals

(with ISSN) : Published: 53 Communicated: 02

Accepted:

Conference Proceedings (with ISSN) : 06.

19. No. of Research Articles Reviewed so for: Indian Journals : 21

International Journals: 187

20. Details of Invited Lecture / Resource Person : 07

Place (at where)	Date	Sponsoring Agency	Topic	Audience type	International/ National/ State Level
Sri Meenakshi Government Arts College for Women (Autonomous), Madurai	23.02.2015	UGC	Differential Equations	UG & PG Students Level	State Level Seminar

Lady Doak College (Autonomous), Madurai	20.12.2015	College	Differential Equations and their Applications	UG & PG Students Level	Special Lecture
Madurai Sivakasi Nadars Pioneer Meenakshi Women's College, Poovanthi, Sivagangai District	10.08.2016	College	Ordinary and Partial Differential Equations	UG & PG Students Level	Special Lecture
Madurai Sivakasi Nadars Pioneer Meenakshi Women's College, Poovanthi, Sivagangai District	26.08.2017	College	Introduction to Ordinary Differential Equations	UG & PG Students Level	Special Lecture
NPR Arts and Science College, Natham, Dindigul District	20.12.2017	College	Differential Equations and Its Applications	UG Students On Behalf of 130 th Birthday of Srinivasa Ramanujam	Special Lecture
Ramana College of Arts & Science for Women, Aruppukottai, VNR District	22.12.2017	College	Differential Equations	UG Students On Behalf of 130 th Birthday of Srinivasa Ramanujam	Special Lecture
Madurai Sivakasi Nadars Pioneer Meenakshi Women's			An Introduction to Ordinary	UG & PG	

College, Poovanthi, Sivagangai District	15.09.2018	College	Differential Equation	Students Level	Special Lecture
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List of Publications

1. **V. Ananthaswamy**, L. Rajendran, Approximate analytical solution of non-linear kinetic equation in a porous pellet, **Global Journal of Pure and Applied Mathematics, ISSN-0973-9750**, Vol. 8(2), 2012, pp.101-111. **(Impact Factor 0.19)** Peer Reviewed.
2. **V. Ananthaswamy**, L. Rajendran, Analytical solution of two-point non-linear boundary value problems in porous catalyst particles. **International Journal of Mathematical Archive, ISSN: 2229-5046**, Vol.3(3), 2012, pp. 810-821 **(Impact factor: 4.908)**. Peer Reviewed (**UGC Approved Journals (Journal No.-47756)**).
3. **V. Ananthaswamy**, L. Rajendran, Analytical solutions of some two-point non-linear elliptic boundary value problems, **Applied Mathematics, ISSN: 2152-7393**, Vol.3, 2012, pp.1044-1058 **(Impact factor 0.68)**. Peer Reviewed.
4. **V. Ananthaswamy**, A. Eswari and L. Rajendran, Non-linear reaction-diffusion process in a thin membrane and Homotopy analysis method. **International Journal of Automation and Control Engineering, ISSN: 2325-7415**, Vol. 2 (1), 2013, pp. 10-18. Peer Reviewed.
5. **V. Ananthaswamy**, L. Rajendran, Analytical solution of non-isothermal diffusion-reaction processes and effectiveness factors. **ISRN – Physical Chemistry, ISSN: 2090-7761**, Vol. 2013, Article ID 487240, pp. 1-14. Peer Reviewed.
6. **V. Ananthaswamy**, K. Chandrasekara Rao, On sequences in a Banach algebra, **Acta Ciencia Indica, ISSN: 0970-0455**, Vol. 34M (2), 2008, pp.729-731. Peer Reviewed.
7. **V. Ananthaswamy**, A. Eswari and L. Rajendran, Analytical solution of system of non-linear reaction diffusion-processes in a thin membrane: Homotopy perturbation approach, **Physical Chemistry- An Indian Journal, ISSN 0974 - 7524** , Vol. 5 (2), (2010), pp.97-102. Peer Reviewed **(Impact Factor 0.35)**.
8. **V. Ananthaswamy**, SP. Ganesan and L. Rajendran, Approximate analytical solution of non-linear reaction-diffusion equation in microwave heating model in a slab: Homotopy

- analysis method, **International Journal of Mathematical Archive**, ISSN: 2229-5046, Vol-4(7), 2013, pp. 178-189 (**Impact factor: 4.908**). Peer Reviewed (**UGC Approved Journals (Journal No.-47756)**).
9. D. Shanthi, **V. Ananthaswamy** and L. Rajendran, Analysis of non-linear reaction-diffusion processes with Michaelis - Menten kinetics by a new Homotopy perturbation method, **Natural Science**, ISSN: 2150-4105 ,Vol.5, No.9, 2013, pp. 1034-1046 (**Impact factor : 1.13**). Peer Reviewed.
 10. K. Saravanakumar, **V. Ananthaswamy**, M. Subha and L. Rajendran, Analytical solution of non-linear boundary value problem for fin efficiency of convective straight fins with temperature dependent thermal conductivity, **ISRN –Thermodynamics**,ISSN: 2090-5211, Vol. 2013, Article ID 282481, pp. 1-8. Peer Reviewed.
 11. **V. Ananthaswamy**, SP. Ganesan and L. Rajendran, Approximate analytical solution of non-linear boundary value problem in steady state flow of a liquid film: Homotopy perturbation method, **International Journal of Applied Science and Engineering Research (IJASER)**, ISSN: 2277-9442, Vol.2 (5), 2013, pp.569-578. (**Impact Factor 4.445**) Peer Reviewed.
 12. **V. Ananthaswamy** and S. Mythili, A simple analytical expression of non-linear boundary value problem for steady state thermal criticality in viscous reactive flows through channels with a sliding wall, **International Journal of Scientific Research**, ISSN: 2277-8179, Vol. 2 (2), 2014, pp.194-200 (**Impact factor: 4.758**). Peer Reviewed.
 13. **V. Ananthaswamy** and R. Shanthakumari, Solution of the linear and non-linear differential equations by using Homotopy perturbation method, **Indian Journal of Applied Research**, ISSN: 2249-555X, Vol. 4 (2), 2014, pp.27-31 (**Impact factor: 5.397**). Peer Reviewed.
 14. K.M. Dharmalingam, S. Kalaiselvi and **V. Ananthaswamy**, Approximate analytical solution of Chemo attractant gradient sensing based on receptor-regulated membrane phospholipid signaling dynamics, **International Journal of Modern Mathematical Sciences (IJMMS)**, ISSN: 2166-286X 9(3), 2014, pp. 173-197. Peer Reviewed.
 15. M. Subha, **V. Ananthaswamy** and L. Rajendran, A comment on Liao's Homotopy analysis method, **International Journal of Applied Science and Engineering Research**

- (IJASER), ISSN: 2277-9442, Vol.3 (1), 2014, pp.177-186. (Impact Factor 4.445) Peer Reviewed.
16. V. Ananthaswamy, S. Kala and L. Rajendran, Approximate analytical solution of non-linear initial value problem for an autocatalysis in a continuous stirred tank reactor: Homotopy analysis method, **International Journal of Mathematical Archive (IJMA)**, ISSN: 2229-5046, Vol. 5(4), 2014, pp.1-12 (Impact factor: 4.908). Peer Reviewed (UGC Approved Journals (Journal No.-47756)).
 17. M. Subha, V. Ananthaswamy, and L. Rajendran, Approximate analytical solution of non-linear boundary value problem in electrohydrodynamic flow in a circular cylindrical conduit: Homotopy analysis approach, **International Journal of Automation and Control Engineering (IJACE)**, ISSN: 2325-7415, Vol.3 (2), 2014, pp. 48-56. Peer Reviewed.
 18. D. Shanthi, V. Ananthaswamy and L. Rajendran , Approximate analytical expressions of non-linear boundary value problem in an amperometric biosensor using new Homotopy perturbation method, **International Journal of Modern Mathematical Sciences (IJMMS)**, ISSN: 2166-286X, 10(3), 2014, pp. 201-219. Peer Reviewed.
 19. S. Mehala, V. Ananthaswamy and L. Rajendran, Analytical solutions of fluorescent reporters to auxin in flux in plant cells, **International Journal of Innovative Research in Science, Engineering and Technology**, ISSN: 2319-8753, Vol. 3, Special Issue 3, March 2014, pp. 1382-1386 (Impact factor: 7.089). Peer Reviewed.
 20. P. Felicia Shirly, V. Ananthaswamy and L. Rajendran, Analytical expressions for an electrochemical biosensor employing the enzymes glucose oxidase and horseradish peroxidase using the Homotopy perturbation method, **International Journal of Scientific and Engineering Research**, ISSN 2229-5518, (Impact Factor: 4.2), Vol.5 (5), 2014, pp.1105-1116. (UGC Approved Journal) Peer Reviewed.
 21. V. Ananthaswamy, S. Mythili and L. Rajendran, Approximate analytical expressions of thermal radiation effect on inherent irreversibility in a variable viscosity channel flow, **Discovery Journal**, ISSN: 2278-5450, Vol. 21 (67), 2014, pp. 84-97 (SCOPUS) Peer Reviewed.
 22. V. Ananthaswamy, C. Chowmiya M. Subha, Approximate analytical solution of thermal criticality for a reactive third-grade liquid in a channel with isothermal walls: Homotopy

- analysis method, **Discovery Journal**, ISSN: 2278-5450, Vol. 21 (67), 2014, pp. 53-70 (SCOPUS) Peer Reviewed.
23. **V. Ananthaswamy**, S. Kala, Approximate analytical solution of nonlinear boundary value problem in thermal engineering problems using Homotopy Analysis method, **Canadian Open Mathematics Journal**, Vol. 1(1), 2014, pp. 1-21. Peer Reviewed.
 24. **V. Ananthaswamy**, C. Chowmiya and M. Subha, A simple analytical expression of a non-linear boundary value problem for an immobilized oxidase enzyme electrode in the presence of two oxidants using new Homotopy perturbation method, **Frontiers in Sensors**, ISSN: 2327-7610, Vol. 2, 2014, pp.32-44. Peer Reviewed.
 25. **V. Ananthaswamy**, R. Shanthakumari and M. Subha, Simple analytical expressions of the non-linear reaction diffusion process in an immobilized biocatalyst particle using the New Homotopy perturbation method, **Review of Bioinformatics and Biometrics**, ISSN: 2326-5833, Vol.3, 2014, pp.22-28. Peer Reviewed.
 26. **V. Ananthaswamy**, P. Anusuya, R. Eswaran and L. Rajendran, Analytical expression of density of a population in community ecology from Lotka-Volterra model: Homotopy perturbation approach, **International Journal of Mathematical Archive (IJMA)**, ISSN: 2229-5046, Vol. 5(7), 2014, pp.1-7, (Impact factor: 4.908). Peer Reviewed (UGC Approved Journals (Journal No.-47756)).
 27. **V. Ananthaswamy** and L. Sahaya Amalaraj, Analytical expressions for commensal-host ecological model: Homotopy perturbation method, **American Journal of Applied Mathematics (Science PG)**, Vol. 2(5), 2014, pp.149-154. Peer Reviewed.
 28. **V. Ananthaswamy**, M. Subha, Analytical expressions for exothermic explosions in a slab, **International Journal of Research-Granthaalayah**, ISSN: 2350-0530, (Impact Factor 3.136) Vol. 1(2), 2014, pp.22-37 (Peer Reviewed).
 29. M. Rasi, **V. Ananthaswamy** and L. Rajendran, Nonlinear analysis of cholera epidemics, **Applied Mathematics (Scientific and Academic Publishing, USA)**, ISSN: 2163-1425, Vol. 4(1), 2014, pp.12-21. Peer Reviewed.
 30. **V. Ananthaswamy**, P. Jeyabarathi, Application of the Homotopy perturbation method to the steady state Brusselator model, **Advances in Chemical Sciences**, ISSN: 2326-5744, Vol. 3(3), 2014, pp. 31-39. Peer Reviewed.

31. **V. Ananthaswamy**, S. Padmavadhy and L. Rajendran, Simple analytical expressions of steady state concentration and flux in immobilized glucose isomerase of packed - bed reactors, **Review of Bioinformatics and Biometrics**, ISSN: 2326-5833, Vol. 3(1), 2014, pp. 29-37. Peer Reviewed.
32. **V. Ananthaswamy**, P. Jeyabarathi and S.Anitha, Approximate analytical solution of the steady-state concentration of mediator and current, **International Journal for Research in Applied Science and Engineering Technology (IJRASET)**, ISSN: 2321-9653, Vol.2 (11), 2014,pp.265-272, (**Impact Factor 4.895**) (**UGC Approved Research Journal**) Peer Reviewed
33. **V. Ananthaswamy**, P. Jeyabarathi, C. Ramalakshmi and K. Sornadevi, Analytical expression for the steady state concentration of the species of an enzyme containing polymer modified electrode, **International Journal for Research in Applied Science and Engineering Technology (IJRASET)**, ISSN: 2321-9653, Vol.2 (11), 2014,pp.273-286. (**Impact Factor 4.895**) (**UGC Approved Research Journal**) Peer Reviewed.
34. SP. Ganesan, **V. Ananthaswamy** and L. Rajendran, Mathematical modeling and analysis of solid cancer growth with angiogenesis, **Canadian Open Matheamtical Modeling and Applied Computing Journal** , Vol. 1(1), 2014, pp.1-19. Peer Reviewed.
35. **V. Ananthaswamy**, L. Sahaya Amalraj, Analytical expressions for heat transfer and entropy generation in a pipe flow using Homotopy analysis method, **ARNP Journal of Engineering and Applied Sciences (Scopus Citation) ISSN: 1819-6608**, Vol. 10 (2), 2015, pp.810-821 (**Impact Factor 0.7**) Peer Reviewed.
36. **V. Ananthaswamy**, P. Padmavathi, Simple analytical expression of temperature in microwave heating model in an infinite slab: MNDHPM, **Roots International Journal of Multidisciplinary Researches (A Quarterly Journal)**, ISSN: 2349-8684, Vol.1, Special Issue 1, 2015, pp.107-117, (**UGC Approved Research Journal**)Peer Reviewed & Refereed Journal.
37. **V. Ananthaswamy**, T. Ishwarya, Analytical expression of rotating chemical waves in the Gray-Scott model, **Roots International Journal of Multidisciplinary Researches (A Quarterly Journal)**, ISSN: 2349-8684, Vol.1, Special Issue 1, 2015, pp.131-149, (**UGC Approved Research Journal**)Peer Reviewed & Refereed Journal.

38. **V. Ananthaswamy**, B. Seethalakshmi, Mathematical Analysis of Information Dissemination Model for Social Networking Services, **American Journal of Modeling and Optimization (Science and Education Publications)** Vol.3. No.1, 2015, pp.26-34, **ISSN: 2333-1267**. Peer Reviewed.
39. R. Thenmozhi, C. Chowmiya, **V. Ananthaswamy**, Analytical expressions of entropy generation in a variable viscosity fluid flow using the Homotopy perturbation method, **European Journal of Applied Sciences and Technology (EUJAST) ISSN: 2055-754X**, Vol. 1 Issue 3, 2014, pp.78-93, Peer Reviewed.
40. **V. Ananthaswamy**, S. Uma Maheswari, Analytical expression for compartment mathematical model of liver, **Journal of Advanced and Applied Sciences (JAAS) (AROPUB) (ISSN: 2289-6260)** Vol. 3, Issue 2, 2015, pp. 46-50, Peer Reviewed.
41. **V. Ananthaswamy**, E. Sreejee, M. Subha, Nonlinear analysis of malaria epidemics, **Journal of Advance in Mathematical Science (ISSN: 2454-387X)** Vol. 1, Issue 1, 2015, pp. 1-26 (Peer Reviewed).
42. **V. Ananthaswamy**, E. Sreejee, Simple analytical expression of steady state substrate concentration in the biosensor response, **Research Journal of Modeling and Simulation (Sciknow) ISSN: 2376-4309**, Vol. 2, No. 2, 2015, pp. 48-54, Peer Reviewed.
43. **V. Ananthaswamy**, J. Joy Brieghti , M. Rasi, C. Tangapandi , L. Rajendran, Analytical expression of nonlinear partial differential equations in mediated electrochemical induction of chemical reaction, **Advances in Chemical Science (ISSN: 2326-5744)** , Vol. 4 (1), 2015, pp. 7-18, Peer Reviewed.
44. **V. Ananthaswamy**, T. Iswarya and M. Subha, Analytical expressions of reactive fully developed flow of an incompressible, thermodynamically compatible fluid, **International Journal of Modern Mathematical Sciences (IJMMS) (ISSN: 2166-286X)** , Vol. 13 (3) 2015, pp. 251-274, Peer Reviewed.
45. **V. Ananthaswamy**, S. Uma Maheswari, Analytical expression for the hydrodynamic fluid flow through a porous medium, **International Journal of Automation and Control Engineering (IJACE) (ISSN: 0974 – 7524)**, Vol.4 (2) 2015, pp. 67-76. Peer Reviewed.
46. M. Subha, **V. Ananthaswamy**, Simple analytical expressions for mth order and Langmuir rate equations in spherical coordinates, **MASIVJ- Bi Annual International**

- Journal (Multidisciplinary) (ISSN: 2454-4558)**, Vol. 1(2) 2015, pp.72-80, (**UGC Approved Research Journal**) Peer Reviewed.
47. **V. Ananthaswamy**, L. Sahaya Amalraj, Thermal stability analysis of reactive hydromagnetic third-grade, fluid using Homotopy analysis method, **International Journal of Modern Mathematical Sciences (IJMMS) (ISSN: 2166-286X)** ,Vol. 14(1), 2016, pp.25-41, Peer Reviewed.
 48. R. Dharmarajan, **V. Ananthaswamy**, An algorithm to enumerate the minimal transversals of a hypergraph without redundancy or regeneration, **British Journal of Applied Research**, (ISSN: 2518-2579) Vol 1(1) 2016, pp. 15-17, Peer Reviewed.
 49. C. Thangapandi, **V. Ananthaswamy**, S. Punitha, Analytical expressions of the thermal boundary-layer over a flat plate with a convective surface boundary condition, **International Journal of Engineering Research and Modern Education (IJERME)**, Vol. 1 (1), 2016, pp.1-10 (ISSN: 2455-4200) (Impact Factor 7.018) Peer Reviewed.
 50. C. Thangapandi, **V. Ananthaswamy**, J. Soumyadevi, A study on MHD boundary layer flow over a non-linear stretching sheet using modified Homotopy analysis method, **International Journal of Engineering Research and Modern Education (IJERME)**, Vol. 1(1), 2016, pp.33-41 (ISSN: 2455-4200) (Impact Factor 7.018) Peer Reviewed.
 51. **V. Ananthaswamy**, P. Nivetha, Analytical expressions of radiative effects on steady free convective flow, **International Journal of Current Research and Modern Education (IJCRME)**. Vol. 1(1), 2016, pp. 24-33 (ISSN: 2455 - 5428), (Impact Factor 6.925) Peer Reviewed.
 52. **V. Ananthaswamy**, C. Sumathi, Analytical expressions for steady MHD boundary layer flow over a stretching surface, **International Journal of Current Research and Modern Education (IJCRME)**,Vol. 1(1), 2016, pp. 34-47 (ISSN: 2455 - 5428) (Impact Factor 6.925) Peer Reviewed.
 53. **V. Ananthaswamy**, N. Yogeswari, A study on MHD Jeffery-Hamel flow in nano fluids using New Homotopy analysis method, **International Journal of Scientific Research and Modern Education (IJSRME)** Vol. 1(1), 2016, pp. 15-28 (ISSN: 2455 – 5630), (Impact Factor 7.137) Peer Reviewed.
 54. **V. Ananthaswamy**, M. Kalaivani, Mathematical expression of radiative radial fins with temperature-dependent thermal conductivity, **International Journal of Scientific**

- Research and Modern Education (IJSRME)**, Vol. 1(1), 2016, pp. 1-14 (ISSN: 2455 – 5630) (Impact Factor 7.137) Peer Reviewed.
55. **V. Ananthaswamy**, R. Thenmozhi, R. Seethalakshmi, Analytical expressions for combined effect of Buoyancy force, **International Journal of Modern Mathematical Sciences (IJMMS) (ISSN: 2166-286X)** Vol. 14 (1), 2016, pp. 77-99, Peer Reviewed.
 56. **V. Ananthaswamy**, T. Iswarya, Analytical expressions of mass transfer effects on unsteady flow past an accelerated vertical porous plate with suction **Nonlinear Studies**, Vo. 23 (1), 2016, pp.73-86 (ISSN: 2153-4373) (Scopus citation) Peer Reviewed.
 57. **V. Ananthaswamy**, T. Iswarya, Analytical expressions of the effect of radiation on free convective flow of heat and mass transfer, **Nonlinear Studies: The International Journal**, Vol. 23 (1), 2016, pp.133-147 (ISSN: 2153-4373) (Scopus citation) Peer Reviewed.
 58. **V. Ananthaswamy**, C. Gantha lakshmi, Analytical expressions of the variable viscosity MHD Couette flow with permeable walls using Homotopy analysis method, **International Journal of Applied Sciences (Sciencevier)**,(ISSN: 2371-0381), Vol. 1 (2), AN03, 2016, pp.1-27 (Scopus citation) Peer Reviewed.
 59. **V. Ananthaswamy**, P. Nivetha, Mathematical analysis of MHD Falkner-Skan flow of Maxwell fluid and Homotopy analysis method, **International Journal of Advances in Mathematics and Statistics**, (ISSN: 2455-9849) Vol.1 (1), 2016, pp.39-53, Peer Reviewed.
 60. **V. Ananthaswamy**, S. Punitha, Simple analytical expression of non-linear heat transfer equation by New Homotopy perturbation method, **Journal of Scientific Research in Physical and Mathematical Sciences (JSRPMS) (ISSN: 2349-7149)**, Vol. 3 (3), 2016, pp. 12-28 Peer Reviewed.
 61. **V. Ananthaswamy**, M. Kalaivani, A mathematical study of heat and mass transfer on non-linear MHD boundary layer flow, in **American Journal of Engineering Science and Technology Research (ISSN: 2327-8269)**, Vol. 4 (1), 2016, pp. 1-17, Peer Reviewed.
 62. **V. Ananthaswamy** and B. Seethalakshmi, Analytical expressions of non-linear boundary value problems in MHD boundary layer flow, **International Journal of Modern**

- Mathematical Sciences (ISSN:2166-286X)** Vol. 14 (2) , 2016, pp.160-182 ,Peer Reviewed.
63. **V. Ananthaswamy**, C. Gandhalakshmi and M. Subha, Mathematical expressions of entropy generation in a variable viscosity MHD channel flow, **International Journal of Applied Sciences (Sciencevier) (ISSN: 2371-0381) (Scopus citation)** Vol. 1(3) AN03, 2016, pp.19-49. Peer Reviewed.
64. **V. Ananthaswamy**, P. Nivetha, Mathematical analysis of an allosteric activation of an enzyme, **International Journal of Scientific Research and Modern Education (IJERME) (ISSN: 2455-4200)**, Vol. 1 (1) 2016, pp. 336-348. **(Impact Factor 7.018)** Peer Reviewed.
65. **V. Ananthaswamy**, C. Sumathi, Mathematical expressions of mamillary model of four compartments, **International Journal of Current Research and Modern Education(IJSRME) (ISSN: 2455-5630)** Vol. 1(1) 2016, pp.301-319 **(Impact Factor 7.137)** Peer Reviewed.
66. **V. Ananthaswamy**, N. Yogeswari, Mathematical study of non-uniform heat source on MHD heat transfer in a liquid film over an unsteady stretching sheet, **International Journal of Engineering Applied Science and Technology (IJEAST) (ISSN: 2455-2143)** Vol. 1 (7) , 2016, pp. 26-36, Peer Reviewed **(Impact Factor: 4.982)**.
67. R. Dharmarajan, **V. Ananthaswamy**, On relating vertex covers and dominating sets in simple connected graphs, **International Journal of Modern Mathematical Sciences (IJMMS) (ISSN:2166-286X)** Vol. 14 (2) , 2016, pp.197-203 ,Peer Reviewed.
68. **V. Ananthaswamy**, M. Kalaivani and M. Subha, Analytical solution of non-linear boundary value problem for MHD flow, **International Journal of Statistics and Applied Mathematics (ISSN:2456-1452)** Vol. 1 (1), 2016, pp. 27-36 **(UGC Approved Research Journal)** Peer Reviewed.
69. **V. Ananthaswamy**, C. Soumyadevi, Mathematical expressions of heat transfer to MHD oscillatory flow and Homotopy analysis method, **International Journal of Mathematics and its Applications (IJMAA) (ISSN: 2347-1557)**, Vol. 4 (1-D), 2016, pp. 175-187 **(UGC Approved Research Journal)**, Peer Reviewed.
70. R. Dharmarajan, **V. Ananthaswamy** and D. Ramachandran, Improved upper bound on the number of minimal dominating sets in pendant graphs, **International Journal of**

- Applied Sciences (Sciencevier)**, Vol. 1 (3) AN04, 2016, pp. 50-54 (ISSN: 2371-0381), (Scopus citation) Peer reviewed.
71. **V. Ananthaswamy**, C. Sumathi and M. Subha, Mathematical analysis of variable viscosity fluid flow through a channel and Homotopy analysis method, **International Journal of Modern Mathematical Sciences (IJMMS) (ISSN: 2166-286X)**, Vol. 14 (3), pp. 296-319, 2016 (Peer Reviewed).
 72. **V. Ananthaswamy**, N.Yogeswari, S. Usha, Mathematical analysis of MHD flow of an optically thin viscous fluid through a channel, **International Journal of Statistics and Applied Mathematics (ISSN: 2456-1452)**, Vol. 1 (2), pp. 13-23, 2016, (UGC Approved Research Journal) Peer Reviewed .
 73. **V. Ananthaswamy**, J. Soumyadevi, Analytical expression to the steady viscous flow of a micropolar fluid driven by injection between two porous disks, **International Journal of Modern Mathematical Sciences (IJMMS) (ISSN: 2166-286X)**, Vol. 14(4), pp.460-476, 2016, Peer Reviewed.
 74. R. Dharmarajan , **V. Ananthaswamy** and D. Ramachandran, Improved upper bound On the number of minimal dominating sets in pendant graphs, **International Journal of Applied and Advanced Scientific Research (IJAASR) (ISSN: 2456 – 3080) (Impact Factor: 5. 655)**, Special Issue, pp. 1-3, February 2017 (UGC Approved Research Journal) Peer Reviewed.
 75. **V. Ananthaswamy**, R. Sankari@Deepa, Analytical expressions of heat transfer to steady MHD flow, **International Journal of Applied and Advanced Scientific Research (IJAASR) (ISSN: 2456 – 3080) (Impact Factor: 5. 655)**, Special Issue, pp.75-82 , February 2017, (UGC Approved Research Journal) Peer Reviewed.
 76. **V. Ananthaswamy**, S. Usha and L. Nivedha, Analytical expressions of a steady MHD viscous incompressible fluid flow through a porous planner channel, **International Journal of Statistics and Applied Mathematics (ISSN:2456-1452)** Vol.2(2), pp.12-17, 2017, (UGC Approved Research Journal) Peer Reviewed.
 77. **V. Ananthaswamy**, R. Sankari @ Deepa , Mathematical analysis of steady boundary layer flow and heat transfer of a viscous incompressible fluid using Homotopy analysis method, **Star Research International Journal (ISSN: 2321-676X)**, Vol.5, Issue 5 (4),

- pp.38-49, 2017, (**Impact Factor: 5.210**) (**UGC Approved Research Journal**) **Peer Reviewed**
78. **V. Ananthaswamy**, S. Usha and P. Sivapreethi, Mathematical study on thermodynamic second law for a gravity –driven viscosity liquid film using Homotopy analysis method, **Star Research International Journal (ISSN: 2321-676X)**, Vol.5, Issue 5 (3), pp.15-37, 2017, (**Impact Factor: 5.210**) (**UGC Approved Research Journal**) **Peer Reviewed**.
 79. **V. Ananthaswamy** and P. Sivapreethi, Approximate analytical solution for MHD flow over a non-linear porous stretching sheet, **Star Research International Journal (ISSN: 2321-676X)**, Vol.5, Issue 4 (4), pp.23-30, 2017, (**Impact Factor: 5.210**) (**UGC Approved Research Journal**) **Peer Reviewed**.
 80. **V. Ananthaswamy**, M. Subha and L. Nivedha, Analytical expression of a steady MHD oscillatory slip flow, **Star Research International Journal (ISSN: 2321-676X)**, Vol.5, Issue 4 (3), pp.8-22, 2017, (**Impact Factor: 5.210**) (**UGC Approved Research Journal**) **Peer Reviewed**.
 81. **V. Ananthaswamy**, M. Subha and M. Divya Shanmuga, A Mathematical study on MHD viscous due to a shrinking sheet, **Star Research International Journal (ISSN: 2321-676X)**, Vol.5, Issue 5 (5), pp.50-62, 2017 (**Impact Factor: 5.210**) (**UGC Approved Research Journal**) **Peer Reviewed**.
 82. R. Senthamarai, K. Antony and **V. Ananthaswamy**, Approximate analytical solution of a differential equation model in HIV infection of Cd4+ T- Cells using HPM, **Nonlinear Studies (ISSN 2153-4373)** Vol.25(2), pp.395-402, 2018 (**Scopus Citation**).
 83. K. Renganathan, **V. Ananthaswamy**, C. Thangapandi and R. Srinivasan, Expository articulation of non-steady state non-linear solutions of concentration utilizing Homogony perturbation method, **IOSR Journal of Engineering (IOSRJEN) (ISSN: 2250-3021)** Vol.8 (7), pp.58 – 66 , 2018.
 84. **V. Ananthaswamy**, D. Subha, C. Thangapandi and S. Kaveri, Mathematical study of MHD porous channel flow using the Homotopy analysis method, **Universal Journal of Mathematics (ISSN: 2456-1312)**, Vol.3(1), pp.200-225, 2018 (**Peer Reviewed**).
 85. **V. Ananthaswamy**, K. Renganathan, A Mathematical study of entropy generation group based on the impact of suction/injection, **Journal of Applied Science and Computation (UGC Approved Research Journal (ISSN: 1076-5131)**, Vol. 5 (10), pp.

1283 – 1311, 2018 (Peer Reviewed).

86. **V. Ananthaswamy**, M. Subha, and S. Kaveri, A Mathematical study on MHD mixed convection channel flow of nanofluid, **International Journal of Academic and Applied Research (IJAAR) (ISSN: 2000 – 005X)**, Vol. 2(11), pp. 12 – 26, 2018.
87. **V. Ananthaswamy**, P Felicia Shirly, Mathematical analysis of a coupled non-linear reaction-diffusion systems, **Nonlinear Studies (ISSN 2153-4373) (Scopus Citation) (Communicated)**.
88. **V. Ananthaswamy**, R. Thenmozhi, Mathematical analysis of a Navier slip on entropy generation, **Nonlinear Studies (ISSN 2153-4373) (Scopus Citation) (Communicated)**.

List of Conferences/Seminars/Workshops Participated and Presented from the year 2000 to 2017

1. Participated a 2-Day National Seminar on **Application of Management Tools for Sustainable Water Resources Development**, conducted by the School of Civil Engineering, SASTRA University, Thanjavur, during 12th and 13th of December 2003.
2. Participated an International Conference on **Number Theory and Fourier Techniques**, organized by the Department of Mathematics, SASTRA University, Srinivasa Ramanujan Centre, Kumbakonam during 20th and 21st of December 2004.
3. Participated an International Conference on **Number Theory and Mathematical Physics**, organized by the Department of Mathematics, SASTRA University, Srinivasa Ramanujan Centre, Kumbakonam during 20th and 21st of December 2005.
4. Participated an International Conference on **Number Theory and Combinatorics**, organized by the Department of Mathematics, SASTRA University, Srinivasa Ramanujan Centre, Kumbakonam during 19th to 22nd of December 2006.
5. Participated in the UGC sponsored International Conference on **Mathematical Methods and Computations (ICOMAC)**, conducted by PG and Research Department of Mathematics, Jamal Mohamed College (Autonomous), Tiruchirappalli held on 24th and 25th July 2009.
6. Participated in the UGC sponsored National Conference on **Advances in Mathematics: Scientific Development and Engineering Applications**, conducted by PG and Research

Department of Mathematics, Kunthavai Naachiyar Government Arts College for Women (Autonomous), Thanjavur on 31st July and 1st August 2009.

7. Participated in the DST sponsored National Seminar on **Recent Developments in Functional Analysis** organized by the PG and Research Department of Mathematics, SRNM College on 5th and 6th March 2010.
8. Participated in the DST sponsored National Conference on **Mathematical, Theoretical and Computational Chemistry**, organized by the Department of Mathematics, The Madura College (Autonomous), Madurai on 29th and 30th March 2010.
9. Participated in one day Regional seminar on **Philosophical and Mathematical Interventions on Artificial Intelligence**, organized by the Department of Mathematics and Philosophy, The Madura College (Autonomous), Madurai on 7th January 2011.
10. **Presented a paper entitled** “Analytical solution of system of non-linear reaction-diffusion equations in a thin membrane: Homotopy perturbation approach”, in the CSIR sponsored **National Conference on Mathematical Modeling and Applications to Mathematical, Physical and Chemical Sciences** organized by the Department of Mathematics, The Madura College (Autonomous), Madurai on 20th and 21st January 2011.
11. Participated in the UGC sponsored one day Workshop on **E-content Development**, organized by The Madura College (Autonomous), Madurai on 11th March 2011.
12. **Presented a paper entitled** “Approximate analytical solution of non-linear kinetic equation in a porous pellet”, in the UGC sponsored **National Conference on Applicable Mathematics** organized by the Department of Mathematics, Jayaraj Annabackiam College for Women (Autonomous), Periyakulam on 20th and 21st December 2011.
13. **Presented a paper entitled** “Analytical solutions of two-point non-linear boundary value problems in porous catalyst particles”, in the UGC sponsored **National Conference on Application of Differential Equations**, organized by the Department of Mathematics, The Madura College (Autonomous), Madurai on 25th January 2012.
14. Participated in the State Level Seminar on **Engineering Trends in Mathematics**, conducted by the Department of Mathematics, Lady Doak College (Autonomous), Madurai on 5th and 6th October 2012.

15. **Presented a paper entitled** “Analytical Solution of non-isothermal diffusion-reaction processes and effectiveness factors in the DST & CSIR sponsored **National Conference on Advances and Applications in Mathematical Modelling** organized by the Department of Mathematics, The Madura College (Autonomous), Madurai, during 15th and 16th April 2013.
16. **Presented a paper entitled** “A comment on Liao’s Homotopy analysis method” in the DST sponsored **International Conference on Mathematical, and Computational Modelling** organized by the Department of Mathematics, The Madura College (Autonomous), Madurai on 4th January 2014.
17. Participated in the **UGC Sponsored State Level Seminar on Emerging Trends in Physics of Materials (SETPOM)**, organized by the PG & Research Department of Physics, The Madura College (Autonomous), Madurai, on 10th January 2014.
18. **Presented a paper entitled** “Approximate Analytical Expression of Thermal Radiation Effect on Inherent Irreversibility in a Variable Viscosity Channel Flow” in **National Conference on Mathematical Modelling and Applications (NCMMA)** organized by the Department of Mathematics, SSM Institute of Engineering and Technology, Dindigul on 28th March 2014.
19. Participated a **UGC Sponsored Workshop on Analytical Tools for Researchers in Commerce and Computer Science (WATRCC-2014)**, organized by the Department of Mathematics, Commerce and Computer Science, VVV College for Women (Autonomous) during 3rd to 5th of July 2014.
20. Participated a **National Convention of Electrochemists (NCE-18) on Emerging Trends in Electrochemical Engineering, Science and Technology (ETEST – 2014)** organized by the CSIR-CECRI and School of Chemistry, Madurai Kamaraj University during 23rd and 24th July 2014.
21. Participated a UGC sponsored **State Level Seminar on Recent Trends in Mathematical Models** organized by the Department of Mathematics, Mannar Tirumalai Naicker College, Madurai, on 14th August 2014.
22. **Presented a paper entitled** “Analytical expressions of rotating chemical waves in Gray-Scott model” in **National Conference on Recent Development in Mathematics and its**

- Applications** organized by the Department of Mathematics, The Madura College (Autonomous), Madurai on 9th January 2015.
23. **Presented a paper entitled** “Analytical expressions for heat transfer and entropy generation in a pipe flow using Homotopy analysis method” in **National Conference on Recent Trends in Pure & Applied Mathematics** organized by the Department of Mathematics, Madura Sivakasi Nadars Pioneer Meenakshi Women’s College, Poovanthi, Sivagangai District on 23rd January 2015.
 24. **Participated** a UGC sponsored Two Day Competence Building Programme organized by The Madura College (Autonomous), Madurai on 6th and 7th February 2015.
 25. **Presented a Paper entitled** “Enumerating the Minimal Transversals of a Sperner Hypergraph without Redundancy or Regeneration” in the UGC and NBHM Sponsored **National Seminar on Recent Advancement on Distance, Domination and Labeling in Graphs**” organized by the Department of Mathematics, The Madura College (Autonomous), Madurai on 21st and 22nd January 2016.
 26. **Presented a paper entitled** “Analytical expressions of radiative effects on steady free convective flow” in the UGC sponsored **National Conference on Recent Advances in Pure and Applied Mathematics** organized by the Department of Mathematics, Arul Anandar College (Autonomous) on 3rd March 2016.
 27. **Participated an Indian Academy of Sciences Bangalore sponsored a Workshop on Mathematical Modeling** organized by the Department of Mathematics, The Madura College (Autonomous), Madurai, on 10th and 11th February 2017.
 28. **Presented a paper entitled** “Improved upper bound on the number of minimal dominating sets in pendent graphs” in **International Conference on Advances in Theoretical and Applied Mathematics (ICATAM- 2017)**, organized by the Department of Mathematics, Madurai Sivakasi Nadars Pioneer Meenakshi Women’s College, Poovanthi, Sivagangai District on 14th February 2017.
 29. **Presented a paper entitled** “Analytical expressions of heat transfer to steady MHD flow” in **International Conference on Advances in Theoretical and Applied Mathematics (ICATAM- 2017)**, organized by the Department of Mathematics, Madurai Sivakasi Nadars Pioneer Meenakshi Women’s College, Poovanthi, Sivagangai District on 14th February 2017.

30. **Presented a paper entitled** “Mathematical analysis of variable viscosity fluid flow thro’ a channel and Homotopy analysis method ” in **One Day National Conference on Emerging Trends in Chemistry, Physics and Mathematics – NCETCPM – 2017** organized by the Department of Science and Humanities, Kongunadu College of Engineering and Technology, Thottiam taluk, Trichy district on 3rd March 2017.
31. **Participated a UGC sponsored International Workshop on “Pure and Applied Mathematics**, organized by the Department of Mathematics, Devanga Arts College (Autonomous) on 11th August 2017.
32. **Participated an Indian Academy of Sciences Bangalore sponsored a Workshop on Differential Equations For Dynamical Systems** organized by the Department of Mathematics, The Madura College (Autonomous), Madurai, on 5th and 6th February 2018.
33. **Participated** a One Day Orientation Programme on Digital Learning and Innovative Instructional Strategies organized by the IQAC, The Madura College (Autonomous), Madurai, on 13th February 2018.
- 21. Editorial Member/Reviewer/Advisory Board Member** in the following **International and National Journals.**
- (1) **Editorial Member** in **International Journal of Automation and Control Engineering (IJACE)**, Science and Engineering Publishing from 7th March 2014 to till date.
- (2) **Editorial Member** in **Frontiers in Sensors (FS)**, Science and Engineering Publishing from 10th March 2014 to till date.
- (3) **Reviewer** in **Advances in Chemical Sciences**, Science and Engineering Publishing from 19th March 2014 to till date.
- (4) **Editorial Member** in **International Journal Innovative Research in Science Engineering and Technology (IJIRSET)**, from 28th March 2014 to till date.
- (5) **Editorial Member** in **Canadian Open Mathematics Journal** from 4th April 2014 to till date.
- (6) **Editorial Member** in **Canadian Open Mathematical Modeling and Applied Computing Journal** from 4th April 2014 to till date.

- (7) **Editorial Member in Canadian Open Advanced Mathematics Journal** from 4th April 2014 to till date.
- (8) **Editorial Member in Canadian Open Mathematics and Physical Science Journal** from 4th April 2014 to till date.
- (9) **Editorial Member in Canadian Open Natural Science Journal** from 4th April 2014 to till date.
- (10) **Editorial Member in Canadian Open Applied Chemical Science Journal** from 4th April 2014 to till date.
- (11) **Editorial Member in Canadian Open Applied Engineering Journal** from 4th April 2014 to till date.
- (12) **Editorial Member in Canadian Open Science and Technology Journal** from 5th April 2014 to till date.
- (13) **Editorial Member in Canadian Open Engineering Technology Journal** from 5th April 2014 to till date.
- (14) **Editorial Member in Canadian Open Foundation of Mathematics Journal** from 5th April 2014 to till date.
- (15) **Editorial Member in Canadian Open Modern Nonlinear Theory and Application Journal** from 5th April 2014 to till date.
- (16) **Editorial Member in Canadian Open Mathematical Finance Journal** from 5th April 2014 to till date.
- (17) **Editorial Member in Canadian Open Statistics and Mathematics Journal** from 5th April 2014 to till date.
- (18) **Editorial Member in Canadian Open Statistics Journal** from 5th April 2014 to till date.
- (19) **Editorial Member and Reviewer in International Journal of Scientific and Engineering Research (IJSER)** from 16th April 2014 to till date.
- (20) **Board of Editors in Weekly Science International Research Journal (Science Journals)** from 17th April 2014 to till date.
- (21) **Advisory Board/Review Board in International Journal of Mathematical Archive (Membership No. IJMA/SR/12/16)** from 17th April 2014 to till date.

- (22) **Editorial Member in Indian Stream Research Journal** from 18th April 2014 to till date.
- (23) **Advisory Board in Golden Research Thoughts (An International Recognition Multidisciplinary Research Journal)** from 26th April 2014 to till date.
- (24) **International Advisory Board in Review of Research (An International online Multidisciplinary Journal)** from 26th April 2014 to till date.
- (25) **Editorial Member in Indian Journal of Applied Research** from 28th April 2014 to till date.
- (26) **Editorial Member in Mathematical Modeling and Applied Computing** from 29th April 2014 to till date.
- (27) **Editorial Member in Global Journal of Pure and Applied Mathematics** from 29th April 2014 to till date.
- (28) **Reviewer in International Journal of Advances in Applied Sciences** from 17th May 2014 to till date.
- (29) **Reviewer in Global Journal of Science Frontier Research (GJSFR): (F) Mathematics and Decision** from 3rd May 2014 to till date.
- (30) **Editorial Member in International Journal of Mathematical Modeling and Engineering Sciences (IJMRS)** from 20th May 2014 to till date.
- (31) **Editorial Member in International Society of Applied Sciences (IJAS)** from 20th May 2014 to till date.
- (32) **Editorial Member/Reviewer/Research Promotion group in International Journal of Engineering and Sciences** from 26th May 2014 to till date.
- (33) **Honorary Editorial Board Member in Journal of Applied Chemistry (Scientia Research Library)** from 27th May 2014 to till date.
- (34) **Honorary Editorial Board Member in Journal of Engineering and Technology Research (Scientia Research Library)** from 27th May 2014 to till date.
- (35) **Honorary Editorial Board Member in Journal of Applied Science and Research (Scientia Research Library)** from 27th May 2014 to till date.
- (36) **Advisory Board Member in Review of Progress (Science Journals)** from 28th May 2014 to till date.

- (37) **Advisory Board Member in Science Park (Science Journals)** from 28th May 2014 to till date.
- (38) **Reviewer in Modern Applied Science (Canadian Center of Science and Education)** from 30th May 2014 to till date.
- (39) **Reviewer in Frontiers in Molecular Biosciences** from 11th June 2014 to till date.
- (40) **Reviewer in Nonlinear Analysis: Modeling and Control** from 12th June 2014 to still date.
- (41) **Reviewer in Applied Mathematics (Scientific and Academic Publishing, USA)** from 20.06.2014 to till date.
- (42) **Reviewer in International Journal of Theoretical and Mathematical Physics (Scientific and Academic Publishing, USA)** from 20th June 2014 to till date.
- (43) **Reviewer in American Journal of Mathematics and Statistics (Scientific and Academic Publishing, USA)** from 20th June 2014 to till date.
- (44) **Reviewer in Journal of Bio Mathematics (Scientific and Academic Publishing, USA)** from 20th June 2014 to till date.
- (45) **Reviewer in Journal of Mathematical Research and Application (JMRA)** from 7th July 2014 to till date.
- (46) **Editorial Member in American Journal of Applied Mathematics (Science Publishing Group, USA)** from 17th July 2014 to till date.
- (47) **Editorial Member in Applied and Computational Mathematics (Science Publishing Group, USA)** from 17th July 2014 to till date.
- (48) **Editorial Member in Pure and Applied Mathematics Journal (Science Publishing Group, USA)** from 17th July 2014 to till date.
- (49) **Reviewer/Editorial Member in Review of Bioinformatics and Biometrics (RBB)** Science and Engineering Publishing (Indiana, USA), from 18th July 2014 to till date.
- (50) **Reviewer in American Journal of Modeling and Optimization (AJMO)** (Science and Education Publishing, USA) from 19.07.2014 to till date.
- (51) **Advisory Board Member in International Journal of Research - Grantaalayah (IJRG)** from 26.07.2014 to till date.

- (52) **Editorial Board Member in Global Journal of Engineering Science and Researches (GJSER)** from 06.08.2014 to till date.
- (53) **Reviewer in Iranian Aerospace Society: Journal of Aerospace Science and Technology** from 09.08.2014 to till date.
- (54) **Editor in International Journal of Advancements in Research & Technology** from 10.08.2014 to till date.
- (55) **Reviewer in International Journal of Mathematical Modeling and Numerical Optimization (Inder Science Publishing)** from 13.08.2014 to till date.
- (56) **Guest Reviewer in Applied Mathematics (SCRIP)** from 14.08.2014 to till date.
- (57) **Editorial Board Member in World Review of Science, Technology and Sustainable Development (WRSTSD) (Inderscience publishing, SCI, Scopus Citations)** from 15.08.2014 to till date.
- (58) **Reviewer in International Journal of Modeling, Identification and Control (IJMIC) (Inder Science Publishing)** from 20.08.2014 to till date.
- (59) **Editorial Advisory Board in Elixir International Journal** from 1st September 2014 to till date.
- (60) **Reviewer/Advisory Board Member in International Journal of Applied Research and Studies (IJARS)** from 6th September 2014 to till date.
- (61) **Editorial Board Member in Journal of Current Research in Science (JCRS)** from 9th September 2014 to till date.
- (62) **Editorial Board Member in International Journal for Research in Applied Science and Engineering Technology (IJRASET)** from 15th September 2014 to till date.
- (63) **Advisory Board Member in International Journal of Technology and Science (IJTS)** from 5th October 2014 to till date.
- (64) **Editorial Board Member in Journal of Advanced & Applied Sciences (JAAS-AROPUB)** from 9th October 2014 to till date.
- (65) **Associate Editorial Board Member in Scholars Journal of Physics, Mathematics and Statistics (SAS Publishers)** from 9th October 2014 to till date.
- (66) **Editorial Board Member in European Journal of Science and Technology (EUJAST)** from 15th October 2014 to till date.

- (67) **Editorial Board Member in The International Research Journal of Advances Mathematical Physics (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (68) **Editorial Board Member in The International Research Journal of Advanced Numerical Analysis (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (69) **Editorial Board Member in The International Research Journal of Automation and Control Science (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (70) **Editorial Board Member in The International Research Journal of Applied Science (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (71) **Editorial Board Member in The International Research Journal of Advanced Engineering (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (72) **Editorial Board Member in The International Research Journal of Advanced Thermal Science (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (73) **Editorial Board Member in The International Research Journal of Applied Analysis (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (74) **Editorial Board Member in The International Research Journal of Applied Mathematics (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (75) **Editorial Board Member in The International Research Journal of Computational and Applied Mathematics (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (76) **Editorial Board Member in The International Research Journal of Chemical Science (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (77) **Editorial Board Member in The International Research Journal of Epidemiology (Science, Arts and Research Publications)** from 20th October 2014 to till date.

- (78) **Editorial Board Member in The International Research Journal of Fluid and Dynamic (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (79) **Editorial Board Member in The International Research Journal of Foundations of Mathematics (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (80) **Editorial Board Member in The International Research Journal of Information Science (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (81) **Editorial Board Member in The International Research Journal of Modelling and Computation (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (82) **Editorial Board Member in The International Research Journal of Mathematical Finance (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (83) **Editorial Board Member in The International Research Journal of Multidisciplinary (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (84) **Editorial Board Member in The International Research Journal of Mathematics (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (85) **Editorial Board Member in The International Research Journal of Mathematical Modelling and Applied Computing (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (86) **Editorial Board Member in The International Research Journal of Physics and Mathematics (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (87) **Editorial Board Member in The International Research Journal of Statistics and Probability (Science, Arts and Research Publications)** from 20th October 2014 to till date.

- (88) **Editorial Board Member in The International Research Journal of Science and Technology (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (89) **Editorial Board Member in The International Research Journal of Thermodynamics (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (90) **Editorial Board Member in The International Research Journal of Technology (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (91) **Editorial Board Member in The International Research Journal of Statistics and Mathematics (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (92) **Editorial Board Member in The International Research Journal of Scientific and Essays (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (93) **Editorial Board Member in The International Research Journal of Numerical Advanced Methods (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (94) **Editorial Board Member in The International Research Journal of Molecular Science (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (95) **Editorial Board Member in The International Research Journal of Advanced Heat and Mass Transfer (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (96) **Editorial Board Member in The International Research Journal of Advances Technology (Science, Arts and Research Publications)** from 20th October 2014 to till date.
- (97) **Advisory Board Member in Journal of Harmonized Research in Applied Science** from 26th October 2014 to till date.

- (98) **Associate Editorial Board Member in Scholars Journal of Physics, Mathematics and Statistics (SJPMS) (Scholars Academic & Scientific Publishers)** from 26th October 2014 to till date.
- (99) **Associate Editorial Board Member in Scholars Journal of Engineering and Technology (SJET) (Scholars Academic & Scientific Publishers)** from 26th October 2014 to till date.
- (100) **Editorial Board Member in International Journal of Innovative and Applied Research (IJIAR)** from 28th October 2014 to till date.
- (101) **Editorial Board Member in Scientific Research and Essays (SRE) (Academic Journals)** from 3rd November 2014 to till date.
- (102) **Editorial Board Member in African Journal of Mathematics and Computer Science Research (Academic Journals)** from 3rd November 2014 to till date.
- (103) **Editorial Board Member in Researchers World Journal of Arts, Science and Commerce (International Refereed Research Journal)** from 11th November 2014 to till date.
- (104) **Editorial Board Member in Journal of Global Research in Mathematical Archives** from 12th November 2014 to till date.
- (105) **Editorial Board Member in International Journal of Mathematical Trends and Technology** from 14th November 2014 to till date.
- (106) **Reviewer/Editorial Board Member in Asian Journal of Applied Sciences (AJAS) (ISSN: 2321-0893)** from 16th November 2014 to till date.
- (107) **Editorial Board Member in World Journal of Advanced Sciences and Engineering** from 18th November 2014 to till date.
- (108) **Editorial Board Member in World Journal of Analytical Sciences and Engineering** from 18th November 2014 to till date.
- (109) **Editorial Board Member in World Journal of Applied Sciences and Engineering** from 18th November 2014 to till date.
- (110) **Editorial Board Member in World Journal of Applied Sciences, Technology and Engineering** from 18th November 2014 to till date.
- (111) **Editorial Board Member in World Journal of Applied Mathematics and Engineering** from 18th November 2014 to till date.

- (112) **Editorial Board Member in World Journal of Chemical Sciences and Engineering** from 18th November 2014 to till date.
- (113) **Editorial Board Member in World Journal of Control Sciences and Engineering** from 18th November 2014 to till date.
- (114) **Editorial Board Member in World Journal of Computer, Information Science and Engineering** from 18th November 2014 to till date.
- (115) **Editorial Board Member in World Journal of Ecological Sciences and Engineering** from 18th November 2014 to till date.
- (116) **Editorial Board Member in World Journal of Electrochemical Sciences and Engineering** from 18th November 2014 to till date.
- (117) **Editorial Board Member in World Journal of General Sciences and Engineering** from 18th November 2014 to till date.
- (118) **Editorial Board Member in World Journal of Information Sciences and Engineering** from 18th November 2014 to till date.
- (119) **Editorial Board Member in World Journal of Mathematical Sciences and Engineering** from 18th November 2014 to till date.
- (120) **Editorial Board Member in World Journal of Mathematical, Computational Science and Engineering** from 18th November 2014 to till date.
- (121) **Editorial Board Member in World Journal of Physical Sciences and Engineering** from 18th November 2014 to till date.
- (122) **Editorial Board Member in World Journal of Physics and Engineering** from 18th November 2014 to till date.
- (123) **Editorial Board Member in World Journal of Physical Chemistry and Engineering** from 18th November 2014 to till date.
- (124) **Editorial Board Member in World Journal of Science, Technology and Engineering** from 18th November 2014 to till date.
- (125) **Editorial Board Member in World Journal of Statistical Sciences and Engineering** from 18th November 2014 to till date.
- (126) **Editorial Board Member in World Journal of Thermal Sciences and Engineering** from 18th November 2014 to till date.

- (127) **Editorial Board Member** in **World Journal of Technology Science and Engineering** from 18th November 2014 to till date.
- (128) **Editorial Board Member** in **World Journal of World Journal of Water Sciences and Engineering** from 18th November 2014 to till date.
- (129) **Editorial Board Member** in **World Journal of Physical, Natural Sciences and Engineering** from 18th November 2014 to till date.
- (130) **Editorial Board Member** in **World Journal of Multidisciplinary Sciences and Engineering** from 18th November 2014 to till date.
- (131) **Editorial Board Member** in **World Journal of Information Science and Engineering** from 18th November 2014 to till date.
- (132) **Editorial Board Member** in **World Journal of Life sciences and Engineering** from 18th November 2014 to till date.
- (133) **Editorial Board Member** in **US Open Mathematics Journal** from 20th November 2014 to till date.
- (134) **Editorial Board Member** in **US Open Pure Mathematics Journal** from 20th November 2014 to till date.
- (135) **Editorial Board Member** in **US Open Foundation Mathematics Journal** from 20th November 2014 to till date.
- (136) **Editorial Board Member** in **US Open Calculus Journal** from 20th November 2014 to till date.
- (137) **Editorial Board Member** in **US Open Chemical Science Journal** from 20th November 2014 to till date.
- (138) **Editorial Board Member** in **US Open Transfusion Science Journal** from 20th November 2014 to till date.
- (139) **Editorial Board Member** in **US Open Mathematics and Physical Science Journal** from 20th November 2014 to till date.
- (140) **Editorial Board Member** in **US Open Mathematics and Physics Journal** from 20th November 2014 to till date.
- (141) **Editorial Board Member** in **US Open Advanced Mathematics Journal** from 20th November 2014 to till date.

- (142) **Editorial Board Member** in **US Open Fluid Dynamics Journal** from 20th November 2014 to till date.
- (143) **Editorial Board Member** in **US Open Advanced Analysis Journal** from 20th November 2014 to till date.
- (144) **Editorial Board Member** in **US Open Statistics Journal** from 20th November 2014 to till date.
- (145) **Editorial Board Member** in **US Open Mathematical Finance Journal** from 20th November 2014 to till date.
- (146) **Editorial Board Member** in **US Open Thermodynamics Journal** from 20th November 2014 to till date.
- (147) **Editorial Board Member** in **US Open Mathematics and Statistics Journal** from 20th November 2014 to till date.
- (148) **Editorial Board Member** in **US Open Modern Nonlinear theory and Application Journal** from 20th November 2014 to till date.
- (149) **Editorial Board Member** in **US Open Heat and Mass transfer Journal** from 20th November 2014 to till date.
- (150) **Editorial Board Member** in **US Open Information Science Journal** from 20th November 2014 to till date.
- (151) **Editorial Board Member** in **US Open Information Science and Technology Journal** from 20th November 2014 to till date.
- (152) **Editorial Board Member** in **US Open Mathematical Modeling and Applied Computing Journal** from 20th November 2014 to till date.
- (153) **Editorial Board Member** in **US Open Information and Computer Technology Journal** from 20th November 2014 to till date.
- (154) **Editorial Board Member** in **US Open Fuel Journal** from 20th November 2014 to till date.
- (155) **Editorial Board Member** in **US Open Energy Journal** from 20th November 2014 to till date.
- (156) **Editorial Board Member** in **US Open Fuel and Energy Journal** from 20th November 2014 to till date.

- (157) **Editorial Board Member** in **US Open Science and Technology Journal** from 20th November 2014 to till date.
- (158) **Editorial Board Member** in **US Open Heat and Mass Transfer Journal** from 20th November 2014 to till date.
- (159) **Editorial Board Member** in **US Open Engineering Technology Journal** from 20th November 2014 to till date.
- (160) **Editorial Board Member** in **US Open Chemical Engineering Journal** from 20th November 2014 to till date.
- (161) **Editorial Board Member** in **US Open Thermal Engineering Journal** from 20th November 2014 to till date.
- (162) **Editorial Board Member** in **US Open Applied Engineering Journal** from 20th November 2014 to till date.
- (163) **Editorial Board Member** in **US Open Dynamics and Fluids Engineering Journal** from 20th November 2014 to till date.
- (164) **Editorial Board Member** in **US Open Engineering and Technology Journal** from 20th November 2014 to till date.
- (165) **Editorial Board Member** in **US Open Dynamics of Fluids Engineering Journal** from 20th November 2014 to till date.
- (166) **Editorial Board Member** in **US Open Computer Science and Application Journal** from 20th November 2014 to till date.
- (167) **Editorial Board Member** in **US Open Frontiers in Science Journal** from 20th November 2014 to till date.
- (168) **Editorial Board Member** in **US open Applied Chemical Science Technology Journal** from 20th November 2014 to till date.
- (169) **Associate Editor** in **Transactions on Engineering and Sciences** from 27th November 2014 to till date.
- (170) **Advisor/Editorial Board Member** in **International Journal of Application or Innovation in Engineering & Management (IJAIEEM)** from 27th November 2014 to till date.
- (171) **Editorial Board Member** in **European Open Mathematical Finance Journal** from 28th November 2014 to till date.

- (172) **Editorial Board Member in European Open Computational Linear Algebra Journal** from 28th November 2014 to till date.
- (173) **Editorial Board Member in European Open Statistics and Mathematics Journal** from 28th November 2014 to till date.
- (174) **Editorial Board Member in European Open Thermodynamics Journal** from 28th November 2014 to till date.
- (175) **Editorial Board Member in European Open Ecology Journal** from 28th November 2014 to till date.
- (176) **Editorial Board Member in European Open Physical Chemistry Journal** from 28th November 2014 to till date.
- (177) **Editorial Board Member in European Open Applied Physics Journal** from 28th November 2014 to till date.
- (178) **Editorial Board Member in European Open Advanced Analysis Journal** from 28th November 2014 to till date.
- (179) **Editorial Board Member in European Open Statistics Journal** from 28th November 2014 to till date.
- (180) **Editorial Board Member in European Open Chemical Science Journal** from 28th November 2014 to till date.
- (181) **Editorial Board Member in European Open Fluid Dynamics Journal** from 28th November 2014 to till date.
- (182) **Editorial Board Member in European Open Applied Statistics Journal** from 28th November 2014 to till date.
- (183) **Editorial Board Member in European Open Modern Nonlinear Theory and Application Journal** from 28th November 2014 to till date.
- (184) **Editorial Board Member in European Open Advanced Mathematics Journal** from 28th November 2014 to till date.
- (185) **Editorial Board Member in European Open Foundation Mathematics Journal** from 28th November 2014 to till date.
- (186) **Editorial Board Member in European Open Advanced Mechanics Journal** from 28th November 2014 to till date.

- (187) **Editorial Board Member** in **European Open Advanced Maths and Physics Journal** from 28th November 2014 to till date.
- (188) **Editorial Board Member** in **European Open Mathematical and Physical Science Journal** from 28th November 2014 to till date.
- (189) **Editorial Board Member** in **European Open Mathematical Finance Journal** from 28th November 2014 to till date.
- (190) **Editorial Board Member** in **European Open Linear Algebra and Matrix theory Journal** from 28th November 2014 to till date.
- (191) **Editorial Board Member** in **European Open Surface Science Journal** from 28th November 2014 to till date.
- (192) **Editorial Board Member** in **European Open Transfusion Science Journal** from 28th November 2014 to till date.
- (193) **Editorial Board Member** in **European Open Sustainability Journal** from 28th November 2014 to till date.
- (194) **Editorial Board Member** in **European Open Statistical Design and Analysis Journal** from 28th November 2014 to till date.
- (195) **Editorial Board Member** in **European Open Automotive Engineering Journal** from 28th November 2014 to till date.
- (196) **Editorial Board Member** in **European Open General Engineering Journal** from 28th November 2014 to till date.
- (197) **Editorial Board Member** in **European Open Biological Engineering Journal** from 28th November 2014 to till date.
- (198) **Editorial Board Member** in **European Open Biomedical Engineering Journal** from 28th November 2014 to till date.
- (199) **Editorial Board Member** in **European Open Chemical Engineering and Material Science Journal** from 28th November 2014 to till date.
- (200) **Editorial Board Member** in **European Open Computational Science and Engineering Journal** from 28th November 2014 to till date.
- (201) **Editorial Board Member** in **European Open Mathematics Journal** from 28th November 2014 to till date.

- (202) **Editorial Board Member** in **European Open Basic and Applied Science Journal** from 28th November 2014 to till date.
- (203) **Editorial Board Member** in **European Open Physical Science Journal** from 28th November 2014 to till date.
- (204) **Editorial Board Member** in **European Open Pure Mathematics Journal** from 28th November 2014 to till date.
- (205) **Editorial Board Member** in **European Open Advanced Calculus Journal** from 28th November 2014 to till date.
- (206) **Editorial Board Member** in **European Open Applied Chemical science Journal** from 28th November 2014 to till date.
- (207) **Editorial Board Member** in **European Open Pure and Applied Mathematics Journal** from 28th November 2014 to till date.
- (208) **Editorial Board Member** in **European Open Fluid Journal** from 28th November 2014 to till date.
- (209) **Editorial Board Member** in **European Open Applied Science and Technology Journal** from 28th November 2014 to till date.
- (210) **Editorial Board Member** in **European Open Engineering Technology Journal** from 28th November 2014 to till date.
- (211) **Editorial Board Member** in **European Open Science and Technology Journal** from 28th November 2014 to till date.
- (212) **Editorial Board Member** in **European Open Engineering and Technology Journal** from 28th November 2014 to till date.
- (213) **Editorial Board Member** in **European Open Applied Engineering Journal** from 28th November 2014 to till date.
- (214) **Editorial Board Member** in **European Open Chemistry and Chemical Engineering Journal** from 28th November 2014 to till date.
- (215) **Editorial Board Member** in **European Open Control Science and Engineering Journal** from 28th November 2014 to till date.
- (216) **Editorial Board Member** in **European Open Engineering Studies Journal** from 28th November 2014 to till date.

- (217) **Editorial Board Member in European Open Applied Chemical Engineering Journal** from 28th November 2014 to till date.
- (218) **Editorial Board Member in European Open Dynamics of Fluid Engineering Journal** from 28th November 2014 to till date.
- (219) **Editorial Board Member in European Open Chemical Engineering Journal** from 28th November 2014 to till date.
- (220) **Editorial Board Member in European Open Advanced Engineering Journal** from 28th November 2014 to till date.
- (221) **Associate Editor in Journal of Empirical Studies (Pak Publishing Group)** from 3rd December 2014 to till date.
- (222) **Reviewer/Editorial Board Member in Walialak Journal of Science and Technology (WJST- SCOPUS citation)** from 8th December 2014 to till date.
- (223) **Editorial Board Member in International Journal of Advanced Technology in Engineering and Science (IJATES)** from 16th December 2014 to till date.
- (224) **Reviewer in World Applied Sciences Journal (WASJ)** from 16th December 2014 to till date.
- (225) **Editorial Board Member in Academic Open Computer Science Research Journal** from 24th December 2014 to till date.
- (226) **Editorial Board Member in Academic Open Informatics Research Journal** from 24th December 2014 to till date.
- (227) **Editorial Board Member in Academic Open Information Science Research Journal** from 24th December 2014 to till date.
- (228) **Editorial Board Member in Academic Open Mathematical Modeling and Applied Computing Research Journal** from 24th December 2014 to till date.
- (229) **Editorial Board Member in Academic Open Information Science and Technology Research Journal** from 24th December 2014 to till date.
- (230) **Editorial Board Member in Academic Open Information and Communication Technology Research Journal** from 24th December 2014 to till date.
- (231) **Editorial Board Member in Academic Open Information Science Education Research Journal** from 24th December 2014 to till date.

- (232) **Editorial Board Member in Academic Open Information and Computation Technology Research Journal** from 24th December 2014 to till date.
- (233) **Editorial Board Member in Academic Open Thermal Engineering Research Journal** from 24th December 2014 to till date.
- (234) **Editorial Board Member in Academic Open Chemical Engineering Research Journal** from 24th December 2014 to till date.
- (235) **Editorial Board Member in Academic Open Engineering and Technology Research Journal** from 24th December 2014 to till date.
- (236) **Editorial Board Member in Academic Open Chemical Engineering and Material Science Research Journal** from 24th December 2014 to till date.
- (237) **Editorial Board Member in Academic Open Applied Engineering Research Journal** from 24th December 2014 to till date.
- (238) **Editorial Board Member in Academic Open Dynamics of Fluids Engineering Research Journal** from 24th December 2014 to till date.
- (239) **Editorial Board Member in Academic Open Applied Chemical Engineering Research Journal** from 24th December 2014 to till date.
- (240) **Editorial Board Member in Academic Open Advanced Engineering Research Journal** from 24th December 2014 to till date.
- (241) **Editorial Board Member in Academic Open Chemistry and Chemical Engineering Research Journal** from 24th December 2014 to till date.
- (242) **Editorial Board Member in Academic Open Computational Science and Engineering Research Journal** from 24th December 2014 to till date.
- (243) **Editorial Board Member in Academic Open Engineering Studies Research Journal** from 24th December 2014 to till date.
- (244) **Editorial Board Member in Academic Open Control Science and Engineering Research Journal** from 24th December 2014 to till date.
- (245) **Editorial Board Member in Academic Open Automotive Engineering Research Journal** from 24th December 2014 to till date.
- (246) **Editorial Board Member in Academic Analytical Science and Engineering Research Journal** from 24th December 2014 to till date.

- (247) **Editorial Board Member in Academic Open Fuel and Energy Research Journal** from 24th December 2014 to till date.
- (248) **Editorial Board Member in Academic Open Energy Engineering Research Journal** from 24th December 2014 to till date.
- (249) **Editorial Board Member in Academic Open Fuels Research Journal** from 24th December 2014 to till date.
- (250) **Editorial Board Member in Academic Open Energy Research Journal** from 24th December 2014 to till date.
- (251) **Editorial Board Member in Academic Open Applied Statistics Research Journal** from 24th December 2014 to till date.
- (252) **Editorial Board Member in Academic Open Advanced Mathematics and Physics Research Journal** from 24th December 2014 to till date.
- (253) **Editorial Board Member in Academic Open Advanced Calculus Research Journal** from 24th December 2014 to till date.
- (254) **Editorial Board Member in Academic Open Basic and Applied Sciences Research Journal** from 24th December 2014 to till date.
- (255) **Editorial Board Member in Academic Open Statistics Research Journal** from 24th December 2014 to till date.
- (256) **Editorial Board Member in Academic Open Nuclear Science Research Journal** from 24th December 2014 to till date.
- (257) **Editorial Board Member in Academic Open Physical Chemistry Research Journal** from 24th December 2014 to till date.
- (258) **Editorial Board Member in Academic Open Physical Science Research Journal** from 24th December 2014 to till date.
- (259) **Editorial Board Member in Academic Open Advanced Analysis Research Journal** from 24th December 2014 to till date.
- (260) **Editorial Board Member in Academic Open Mathematics Research Journal** from 24th December 2014 to till date.
- (261) **Editorial Board Member in Academic Open Chemical Science Research Journal** from 24th December 2014 to till date.

- (262) **Editorial Board Member in Academic Open Statistics and Mathematics Research Journal** from 24th December 2014 to till date.
- (263) **Editorial Board Member in Academic Open Transfusion Science Research Journal** from 24th December 2014 to till date.
- (264) **Editorial Board Member in Academic Open Computational Linear Algebra Research Journal** from 24th December 2014 to till date.
- (265) **Editorial Board Member in Academic Open Material Science Research Journal** from 24th December 2014 to till date.
- (266) **Editorial Board Member in Academic Open Ecology Research Journal** from 24th December 2014 to till date.
- (267) **Editorial Board Member in Academic Open Quantum Mechanics Research Journal** from 24th December 2014 to till date.
- (268) **Editorial Board Member in Academic Open Physical and Analytical Science Research Journal** from 24th December 2014 to till date.
- (269) **Editorial Board Member in Academic Open Pure Mathematics Research Journal** from 24th December 2014 to till date.
- (270) **Editorial Board Member in Academic Open Thermodynamics Research Journal** from 24th December 2014 to till date.
- (271) **Editorial Board Member in Academic Open Fluid Dynamics Research Journal** from 24th December 2014 to till date.
- (272) **Editorial Board Member in Academic Open Mathematical Finance Research Journal** from 24th December 2014 to till date.
- (273) **Editorial Board Member in Academic Open Applied Chemical Science Research Journal** from 24th December 2014 to till date.
- (274) **Editorial Board Member in Academic Open Advanced Mechanics Research Journal** from 24th December 2014 to till date.
- (275) **Editorial Board Member in Academic Open Linear Algebra and Matrix Theory Research Journal** from 24th December 2014 to till date.
- (276) **Editorial Board Member in Academic Open Pure and Applied Mathematics Research Journal** from 24th December 2014 to till date.

- (277) **Editorial Board Member in Academic Open Modern Nonlinear Theory and Applications Research Journal** from 24th December 2014 to till date.
- (278) **Editorial Board Member in Academic Open Mathematics and Physics Research Journal** from 24th December 2014 to till date.
- (279) **Editorial Board Member in Academic Open Engineering and Technology Research Journal** from 24th December 2014 to till date.
- (280) **Editorial Board Member in Academic Open Applied Science and Technology Research Journal** from 24th December 2014 to till date.
- (281) **Editorial Board Member in Academic Open Science, Technology and Engineering Research Journal** from 24th December 2014 to till date.
- (282) **Editorial Board Member in Academic Open Engineering Science and Technology Research Journal** from 24th December 2014 to till date.
- (283) **Editorial Board Member in Academic Open Technology Education Research Journal** from 24th December 2014 to till date.
- (284) **Editorial Board Member in Academic Open Energy Science and Technology Research Journal** from 24th December 2014 to till date.
- (285) **Editorial Board Member in Academic Open Heat and Mass Transfer Research Journal** from 24th December 2014 to till date.
- (286) **Reviewer/Editorial Board Member in International Journal of Mathematical Analysis and Applications (AASCIT)** from 25th December 2014 to till date.
- (287) **Reviewer/Editorial Board Member in American Journal of Science and Technology (AASCIT)** from 25th December 2014 to till date.
- (288) **Reviewer/Editorial Board Member in Computational and Applied Mathematics (AASCIT)** from 25th December 2014 to till date.
- (289) **Editorial Board Member in JP Journal of Applied Mathematics (Ishaan Publishing House)** from 6th January to 2015 to till date.
- (290) **Reviewer/Editorial Board Member in Research Journal of Modeling and Simulation (Sciknow Publications)** from 16th January 2015 to till date.
- (291) **Reviewer/Editorial Board Member in Open Journal of Heat, Mass and Momentum Transfer (Sciknow Publications)** from 16th January 2015 to till date.

- (292) **Editorial Board Member in International Journal of Engineering and Technical Research (Engineering Research Publications)** from 17th January 2015 to till date.
- (293) **Advisory Board Member in Journal of Multidisciplinary Engineering Science and Technology (JMEST) (ISSN: 2458-9403)** from 29th January 2015 to till date.
- (294) **Editor in Journal of Scientific Computing and Computational Mathematics (Nexus Academic Publishers)** from 12th February 2015 to till date.
- (295) **Editorial Board Member in Global Scholars Journal of Biological Sciences** from 18th February 2015 to till date.
- (296) **Editorial Board Member in Global Scholars Journal of Pure & Applied Chemistry and Physics (GSJPACP) (ISSN: from 23rd February 2015 to till date.**
- (297) **Editorial Board Member in Indian Journal of Innovations and Developments (IJID) (ISSN: 2277 - 5390)** from 17th March 2015 to till date.
- (298) **Advisory Board Member in International Journal of Engineering Technology and Management Research (IJETMR) (ISSN: 2320-5288)** from 18th March 2015 to till date.
- (299) **Editorial Board Member in Global Journal of Mathematics (GJM) (ISSN: 2395-4760) (Peer Reviewed)** from 20th March 2015 to till date.
- (300) **Editorial Board Member in World Journal of Engineering (Emerald Group Publishing) (ISSN: 1708-5284) (Scopus Citation)** from 3rd May 2015 to till date.
- (301) **Reviewer in Thai Journal of Mathematics (Scopus citation) (ISSN: 1686-0209)** from 1st April 2015 to till date.
- (302) **Editorial Board Member in Maejo International Journal of Science and Technology (ISSN 1905-7873) (Scopus Citation) (SCI expanded) (Peer Reviewed)** from 16th April 2015 to till date.
- (303) **Editorial Board Member in International Journal of Computing, Communication and Instrumentation Engineering (IJCCIE) (ISSN: 2349-1477) (Peer Reviewed)** from 9th April 2015 to till date.
- (304) **Editorial Board Member in Journal of Advance in Mathematical Sciences (ISSN: 2454-387X) (Peer Reviewed)** from 19th April 2015 to till date.

- (305) **Associate Editor in Malaysian Journal of Fundamental and Applied Sciences (MJFAS) (ISSN: 1823-626X)** from 1st June 2015 to till date.
- (306) **Reviewer in International Journal of Mathematical Research (Pak Publishing group) (ISSN: 2306-2223)** from 3rd June 2015 to till date.
- (307) **Editorial Board Member in World Wide Journal of Multidisciplinary Research and Development** from 4th June 2015 to till date.
- (308) **Editor in World Journal of Engineering Science and Technology (WJEST)** from 5th June 2015 to till date.
- (309) **Editorial Board Member in World Journal of Science and Technology Research (WJSTR) (ISSN: 2329-3837)** from 5th June 2015 to till date.
- (310) **Editorial Board Member in International Journal of Current Advanced Research (ISSN: 2319-6505)** from 5th June 2015 to till date.
- (311) **Associate Chief Editor in International Journal of Research and Current Development** from 5th June 2015 to till date.
- (312) **Editorial Board Member in International Journal of Multidisciplinary Research and Information ((IJMRI) (ISSN: 2319-6505)** from 5th June 2015 to till date.
- (313) **Editorial Board Member in Global Scholars Journals (GSJ) (ISSN: 2319-6505)** from 5th June 2015 to till date.
- (314) **Editorial Board Member in Scholars Journal of Engineering and Technology (SJET) (SAS Publishers)** from 5th June 2015 to till date.
- (315) **Editorial Board Member in International Journal of Engineering and Applied Sciences (IJEAS) (SAS Publishers)** from 5th June 2015 to till date.
- (316) **Editorial Board Member in Journal of Current Research in Science (ISSN: 2322-5009)** from 5th June 2015 to till date.
- (317) **Editorial Advisory Board Member in International Journal of Scientific Research in Science and Technology (IJSRST) (ISSN: 2395-602X)** from 10th June 2015 to till date.
- (318) **Editorial Advisory Board Member in International Journal of Scientific Research in Science, Engineering and Technology (IJSRSET) (ISSN: 2394-4099)** from 16th June 2015 to till date.

- (319) **Editorial Board Member in Asian Journal of Engineering and Technology (AJET) (ISSN: 2321-2462)** from 16th June 2015 to till date.
- (320) **Editorial Board Member/Reviewer in International Journal of Advances in Engineering Research (IJAER) (ISSN: 2221-5152)** from 4th July 2015 to till date.
- (321) **Editorial Board Member/Reviewer in International Journal Research in Science and Technology (IJRST) (ISSN: 2249-0604)** from 4th July 2015 to till date.
- (322) **Editorial Board Member in International Journal Scientific Research (IJSR) (ISSN: 2277-8179)** from 9th July 2015 to till date.
- (323) **Editorial Board Member in Indian Journal of Research (Paripex) (ISSN: 2250-1991)** from 9th July 2015 to till date.
- (324) **Editorial Board Member in Global Journal for Research Analysis (ISSN: 2277-8160)** from 9th July 2015 to till date.
- (325) **Reviewer in International Journal of Research and Analytical Reviews (IJRAR) (ISSN: 2348-1269)** from 20th July 2015 to till date.
- (326) **Editorial Board Member/Reviewer in International Journal of Innovative Research and Creative Technology (IJIRCT)** from 29th July 2015 to till date.
- (327) **Reviewer in International Journal of Management and Development Studies (IJMDS) (ISSN: 2320-0685)** from 3rd August 2015 to till date.
- (328) **Editorial Board Member in International Journal of Advances in Engineering Research (IJAER-IRA) (ISSN: 2231-5152)** from 7th August 2015 to till date.
- (329) **Editorial Board Member in International Journal of Innovations in Scientific Engineering (IJIASE-IRA) (ISSN: 2454-6402)** from 7th August 2015 to till date.
- (330) **Editorial Board Member in International Journal of Universal Science and Engineering (IJUSE-IRA) (ISSN: 2454-759X)** from 7th August 2015 to till date.
- (331) **Editorial Board Member in International Journal of Innovations in Applied Sciences and Engineering (IJIASE-IRA) (ISSN: 2454-9458)** from 7th August 2015 to till date.
- (332) **Editorial Board Member in Multidisciplinary International Journal (MIJ-IRA) (ISSN: 2454-924X)** from 7th August 2015 to till date.

- (333) **Editorial Board Member in International Journal of Inventions in Engineering and Science Technology (IJIEST-IRA) (ISSN: 2454-9584) from 7th August 2015 to till date.**
- (334) **Editorial Board Member in International Journal of Inventions in Electronics and Electrical Engineering (IJIIEEE-IRA) (ISSN: 2454-9592) from 7th August 2015 to till date.**
- (335) **Editorial Board Member/Reviewer in International Journal of Mathematics and its Applications (IJMMA) (ISSN: 2347-1557) from 13th August 2015 to till date.**
- (336) **Editorial Board Member/Reviewer in Global Scholars Journal of Physical and Applied Sciences (GSJPAS) from 4th September 2015 to till date.**
- (337) **Editorial Board Member/Reviewer in International Journal of Current Trends in Engineering and Research (IJCTER) from 10th September 2015 to till date.**
- (338) **Editorial Board Member/Reviewer in International Journal of Modern Trends in Engineering and Research (IJMTER) (ISSN: 2349-9745) from 10th September 2015 to till date.**
- (339) **Editorial Board Member in International Journal of Innovations in Scientific Engineering (IRA Publications) (ISSN: 2454-6402) from 20th September 2015 to till date.**
- (340) **Editorial /Advisory Board Member in International Journal of Computer Applications & Emerging Sciences (IJCAES) (ISSN: 2394-3499) from 9th October 2015 to till date.**
- (341) **Editorial Board Member in Global Journal of Research & Engineering (GJRE-I) (ISSN: 2394-3499) from 9th October 2015 to till date.**
- (342) **Editorial in Journal of Advanced Research in Applied Mathematics and Statistics (ISSN: 2394-3499) from 23rd October 2015 to till date.**
- (343) **Editorial Board Member in International Journal of Computing, Communication and Instrumentation Engineering (IJCCIE) (ISSN 2349-1469) from 1st November 2015 to till date.**
- (344) **Editorial Board Member in International Academy of Chemical, Civil & Environment Engineering (IACCEE) from 1st November 2015 to till date.**

- (345) **Editorial Board Member in International Journal of Applied Science (ScienceVier)** from 7th December 2015 to till date.
- (346) **Reviewer/Editorial Board Member in International Journal of Multidisciplinary Research and Modern Education (IJMRME) (ISSN)** from 6th December 2015 to till date.
- (347) **Editorial Board Member in Journal of Scientific Research in Physical and Mathematical Sciences (ISSN 2349-7149)** from 1st January 2016 to till date.
- (348) **Reviewer/Editorial Board Member in International Journal of Engineering Research and Modern Education (IJERME) (ISSN)** from 1st January 2016 to till date.
- (349) **Reviewer/Editorial Board Member in International Journal of Scientific Research and Modern Education (IJSRME) (ISSN)** from 1st January 2016 to till date.
- (350) **Reviewer/Editorial Board Member in International Journal of Current Research and Modern Education (IJCRME) (ISSN)** from 1st January 2016 to till date.
- (351) **Reviewer/Editorial Board Member in International Journal of Applied and Pure Science and Agriculture (IJAPSA) (ISSN: 2394-5532)** from 1st January 2016 to till date.
- (352) **Editorial Board Member in International Journal of Physics and Mathematical Sciences (ISSN: 2319-3824)** from 6st February 2016 to till date.
- (353) **Editorial Board Member in International Journal of Advanced Trends in Engineering and Technology (IJATET) (ISSN: 2456-4664)** from 6st February 2016 to till date.
- (354) **Editorial Board Member in American Journal of Engineering Science and Technology Research (ISSN: 2327-8269)** from 9th February 2016 to till date.
- (355) **Advisory Board Member in International Journals for Research (IJR groups)** from 13th February 2016 to till date.
- (356) **Editorial Board Member in International Journal of Advanced Information in Engineering and Technology (IJAIET)(ISSN: 2454-6933)** from 13th February 2016 to till date.
- (357) **Editorial Board Member in International Journal of Engineering Maths and Computer Science (IJEMCS)** from 15th February 2016 to till date.

- (358) **Editorial Board Member in Journal of Advanced Mathematics (ISSN:)** from 1st March 2016 to till date.
- (359) **Advisory Board Member in European Journal of Pharmaceutical and Medical Research (EJPMR) (ISSN: 2394-3211)** from 3rd March 2016 to till date.
- (360) **Advisory Board Member in International Research Journal of Pure Algebra (RJPA) (ISSN: 2248-9047)** from 10th March 2016 to till date.
- (361) **Editorial Board Member in Scientia Research Library** from 16th March 2016 to till date.
- (362) **Editorial Board Member in International Journal of Innovative Works in Engineering and Technology (IJIWET) (ISSN: 2455-5797)** from 20th March 2016 to till date.
- (363) **Editorial Board Member in International Journal of Advances in Mathematics and Statistics (IJAMS)** from 24th March 2016 to till date.
- (364) **Editorial Board Member in International Journal of Advances in Mathematics and Statistics** from 25th March 2016 to till date.
- (365) **Editorial Board Member in Journal of Advanced Research in Applied Mathematics and Statistics (ISSN: 2455-7021)** from 26th March 2016 to till date.
- (366) **Editorial Board Member in Asian Journal of Current Engineering and Maths (ISSN: 2277-4920)** from 26th March 2016 to till date.
- (367) **Editorial Board Member in World Journal of Arts, Science and Commerce (WJASC) (ISSN: 2333 – 9039)** from 1st April 2016 to till date.
- (368) **Editorial Board Member in International Educational Scientific Research Journal: A Multi-Disciplinary Research Journal (ISSN: 2333 – 9039)** from 5th April 2016 to till date.
- (369) **Editorial Board Member in International Journal of Applied Research (ISSN: 2394-5869)** from 18th April 2016 to till date.
- (370) **Advisory Board Member in International Journal of Innovative and Applied Research (IJIAR) (ISSN 2348-0319)** from 20th April 2016 to till date.
- (371) **Editorial Board Member in International Journal of Advancements in Research & Technology (IJOART) (ISSN: 2278-7763)** from 27th April 2016 to till date.

- (372) **International Scientific Committee and Editorial Board on Mathematical, Computational Sciences** from 27th April 2016 to till date.
- (373) **Editorial Board Member in International Journal of Mathematics and Computing (ISSN: 2278-7763)** from 27th April 2016 to till date.
- (374) **Editor in Chief in International Journal of Statistics and Applied Mathematics (Maths Journal) (ISSN: 2456-1452)** from 28th April 2016 to till date.
- (375) **Editorial Board Member in International Journal of Applied Research (ISSN: 2394-5869)** from 28th April 2016 to till date.
- (376) **Editorial Board Member in International Journal of Engineering Applied Science and Technology (IJEAST)(ISSN: 2455-2143** from 3rd May 2016 to till date.
- (377) **Editorial Board Member in Asian Journal of Current Engineering & Maths [AJCEM] (ISSN: 2277 –4920)** from 5th May 2016 to till date.
- (378) **Editorial Board Member in International Journal of Latest Research in Engineering and Technology [IJLRET] (ISSN: 2454–5031)** from 12th May 2016 to till date.
- (379) **Editorial Board Member in International Journal of Physics and Mathematical Sciences (IJPMS) (ISSN: 2277-2111)** from 15th May 2016 to till date.
- (380) **Editorial Board Member in International Journal in Physical and Applied Sciences (ISSN: 2394-5710)** from 17th May 2016 to till date.
- (381) **Editorial Board Member in International Journal of Latest Engineering Research and Applications (ISSN: 2455-7137)** from 17th May 2016 to till date.
- (382) **Editorial Board Member in International Journal of Latest Trends in Engineering and Technology (IJLTET) (ISSN: 2278-621X)** from 23rd May 2016 to till date.
- (383) **Editorial Board Member in International Journal of Innovative Studies in Sciences and Engineering Technology (IJISSET) (ISSN: 2455-4863)** from 26th May 2016 to till date.
- (384) **Editorial Board Member in International Journal of Scientific and Research Publications (IJSRP) (ISSN: 2250-3153)** from 10th June 2016 to till date.
- (385) **Editorial Board Member in World Journal of Engineering Research and Technology (WJERT) (ISSN: 2454-694X)** from 11th June 2016 to till date.

- (386) **Editorial Board Member in International Journal of Precious Engineering Research and Applications (IJPERA) (ISSN: 2455-7137) from 18th June 2016 to till date.**
- (387) **Editorial Board Member in International Journal of Multidisciplinary Research and Development (IJMRD) (ISSN:2349-4182) from 18th June 2016 to till date.**
- (388) **Editorial Board Member in International Journal of Current Research in Multidisciplinary (IJCRM) (ISSN:2456-0979) from 24th June 2016 to till date.**
- (389) **Editorial Board Member in International Journal of Advanced Engineering and Management Research (IAEMR) (ISSN:) from 26th June 2016 to till date.**
- (390) **Advisory Editorial Board Member in World Journal of Engineering Research and Technology (WJERT) (ISSN: 2454-695X) from 9th July 2016 to till date.**
- (391) **Editorial Board Member in IJRDO Journal of Mathematics (ISSN: 2455-9210) from 9th July 2016 to till date.**
- (392) **Editorial Board Member in IJRDO-Journal of Applied Management Science (ISSN: 2455-9229) from 9th July 2016 to till date.**
- (393) **Editorial Board Member in International Journal of Advanced Scientific Technologies, Engineering and Management Sciences (IJASTEMS)(ISSN:2454-356X) from 24th July 2016 to till date.**
- (394) **Associate Editor in International Journal of Advanced Research and Development (IJARD) (ISSN: 2455-4030) from 24th July 2016 to till date.**
- (395) **Associate Editor in International Journal of Academic Research and Development (IJARD) (ISSN: 2455-4197) from 24th July 2016 to till date.**
- (396) **Associate Editor in National Journal of Advanced Research (NJAR) (ISSN: 2455-216X) from 31th July 2016 to till date.**
- (397) **Associate Editor in National Journal of Multidisciplinary Research and Development (NJMRD) (ISSN: 2455-9040) from 31th July 2016 to till date.**
- (398) **Associate Editor in International Journal of Advanced Educational Research (IAER) (ISSN: 2455-6157) from 31th July 2016 to till date.**

- (399) **Associate Editor in International Journal of Advanced Education and Research (IJAER) (ISSN: 2455-5746)** from 31th July 2016 to till date.
- (400) **Editorial Board Member in Stochastic Modeling and Applications (SMA) (MAK publications) (ISSN: 0972-3641)** from 13th August 2016 to till date.
- (401) **Editorial Board Member in American Journal of Scientific Research and Essays (AJSRE) (ISSN:)** from 13th August 2016 to till date.
- (402) **Editorial Board Member in International Journal of Physics and Mathematical Sciences (JPMS) (ISSN: 2277-2111)** from 29th September 2016 to till date.
- (403) **Editorial Board Member in International Journal of Technology Management & Humanities (IJTMH) (ISSN: 2454-566X)** from 30th September 2016 to till date.
- (404) **Editorial Board Member in International Journal of Applied and Advanced Scientific Research (IJAASR) (ISSN: 2456 – 3080)** from 1st October 2016 to till date.
- (405) **Editorial Board Member in International Journal of Computational Research and Development (IJCRD) (ISSN: 2456 – 3137)** from 1st October 2016 to till date.
- (406) **Editorial Board Member in Journal of Robotic and Mechatronic Systems (JoRaMS) (ISSN: 2399-1550)** from 27th October 2016 to till date.
- (407) **Editorial Board Member in North Asian International Research Journal of Science , Engineering and IT (ISSN: 2454-7514)** from 5th November 2016s to till date.
- (408) **Editorial Board Member in Amity Journal of Engineering and Technology (AJET) (ISSN: 2518- 6493)** from 15th September 2017 to till date.
- (409) **Associate Editor in Academic Journal of Mathematical Sciences (ISSN:)** from 20th December 2016 to till date.
- (410) **Associate Editor in Academic Journal of Modern Applied Sciences (ISSN:)** from 26th December 2016 to till date.
- (411) **Associate Editor in Academic Journal of Physical Sciences (ISSN:)** from 26th December 2016 to till date.
- (412) **Editorial Board Member/Advisory Board Member in International Open Research Journals (IORJ) (ISSN:)** from 4th February 2017 to till date.

- (413) **Editorial Board Member in Bulletin of Advanced Scientific Research (ISSN: 2454-3691)** from 12th March 2017 to till date.
- (414) **Editorial Board Member in International Journal of Mathematics and Statistics (EPH Journal) (ISSN:)** from 28th May 2017 to till date.
- (415) **Editorial Board Member in World Congress of Engineering (WCE) (IAENG) (ISSN:)** from 26th August 2017 to till date.
- (416) **Editorial Board Member in Science Alert (ISSN:)** from 26th August 2017 to till date.
- (417) **Editorial Board Member in Indian Academicians and Researchers Association (ISSN: 2394-7780)** from 2nd September 2017 to till date.
- (418) **Editor-in-Chief in Universal Journal of Mathematics (ISSN: 2456-1312) (Peer Reviewed)** from 1st July 2018 to till date.