

ANTARCTICA JOURNAL OF MATHEMATICS

In Progress.....Contents [1-....]

Volume 12

No. 1

June 2015

1. P. Prasanth	Multiple Mellin transform of generalized H-functions.....1-9
2. P. Prasanth	A unified theorem involving H-function of several variables and K-function.....11-17
3. Kommalapati Moses, V. Amarendra Babu and M.K.R.S. Veera Kumar	Generalized preregular closed type sets in topological ordered spaces.....19-33
4. G. Bhanu Vinolea, V. Amarendra Babu and M.K.R.S. Veera Kumar	Generalized semi-preclosed type sets in topological ordered spaces.....35-47
5. P. Lalitha Sowjanya and M.K.R.S. Veera Kumar	δ -closed type sets in topological ordered spaces.....49-72
6. T. Mahati and M.K.R.S. Veera Kumar	On some applications of generalized semi-closed type sets in topological ordered spaces.....73-83
7. Manish Kumar Bansal and Rashmi Jain	Application of generalized differential transform method to fractional relaxation oscillation equation.....85-95

ANTARCTICA JOURNAL OF MATHEMATICS

VOLUME 12, NO. 1 June 2015

EDITORIAL BOARD

Honorary Editors

K. Chandrasekhara Rao, N. Palaniappan, G.B. Navalagi, Dong Hyun Cho, Yuichiro Kakihara, Lawrence Elliott Levine, Guo Wei, Yong Hong Wu

EDITORIAL BOARD

Ahmet Tekcan [TURKIYE], Alan Olinsky [U.S.A.], Ali Sever [U.S.A.], Anastassiou George [U.S.A.], Anthony Karel Seda [IRELAND], Billy E. Rhoades [U.S.A.], B. M. Golam Kibria [U.S.A.], C.D.Tilakaratne [SRI LANKA], Carlos Narciso Bouza [CUBA], Chen John Tuhao [U.S.A.], Chin-Chen Chang [TAIWAN], Cihangir Alaca

[TURKEY], Choonkil Park [SOUTH KOREA], Carol M. Lerch [U.K.], Cristinel Mortici [ROMANIA], D.M.M. Booker [U.S.A.], Diatta Andre [U.K.], Dragana S. Cvetković-Ilić [SERBIA], Emma Previato [U.S.A.], Erfang Shan [CHINA], Ernesto P. Menéndez [MEXICO], Fang Li [CHINA], Fathi M. Allan [U.A.E.], Geatana Restuccia [ITALY], Ghasem Alizadeh Afrouzi [IRAN], Gocheva-Ilieva Snezhana Georgieva [BULGARIA], Gongde Guo [U.K.], Graham Leuschke [U.S.A.], Guillermo Fernandez-Anaya [MEXICO], Hafiz Khan [U.S.A.], Hamlet Isaxanli [AZERBAIJAN], Hara Satpathy [U.S.A.], Henry W. Gould [U.S.A.], Hüseyin Bor [TURKEY], Issac A. Garcia Rodriguez [CANADA], Prof.IQBAL H. JEBRIL [SAUDI ARABIA], J.M Khalagai [KENYA], Prof.Jesus Ildefonso Díaz [SPAIN], Jingli Ren [CHINA], Jiunn-Lin Wu [TAIWAN], John Michael Rassias [GREECE], Kailash C. Patidar [SOUTH AFRICA], Kamel Al-Khaledn [JORDAN], Laura W. McFall [U.S.A.], Ljubisa D.R. Kocinac [SERBIA], Lotfi Tadj [SAUDI ARABIA], M.S.Khan [SULTANATE OF OMAN], M. I. Qureshi, M.M.Manene [KENYA], Manouchehr Misaghian [U.S.A.], Maria Antonia Navascues [SPAIN], Mohammad Babul Hasan [BANGLADESH], Mohammad S. Sarsak [JORDAN], Muhammed I. Syam [U.A.E.], Prof.Nandita Rath [AUSTRALIA], Narcisa C. Apreutesei [ROMANIA], Oleg Gutik [UKRAINE], Pando Grigorov Georgiev [U.S.A.], Peiguang Wang [CHINA], Peter Vertesi [HUNGARY], Piermarco Cannarsa [ITALY], Pardeep Kumar, Raouf Boules [U.S.A.], Roshdi khalil [JORDAN], Saïd ZARATI [TUNISIA], Prof.Seongjai Kim [U.S.A.], Sherwin Kouchekian [U.S.A.], Smail Mahdi [BARBADOS], Prof.Sri Hartati [INDONESIA], Sun-Yuan Hsieh [TAIWAN], Theresa L. Jeevanjee [U.S.A.], Tom C Brown [CANADA], Uma Gunasilan [DUBAI], Ushangi Goginava [GEORGIA], Valentin E. Brimkov [U.S.A.], Viorica Mariela Ungureanu [ROMANIA], Wan Tong Li [CHINA], Wen-Xiu Ma [U.S.A.], Xiaochun Cheng [U.K.], Yasunao Hattori [JAPAN], Yichuan Zhao [U.S.A.], Yuhlong Lio [U.S.A.], Wenming Zou [CHINA], Zhenbu Zhang [U.S.A.], Zhenheng Li [U.S.A.], Zhi-Qiang Shao [CHINA]

M. K. R. S. VEERA KUMAR

(Editor-in-Chief)

Publisher:
MUSUNURI NAGA JYOTHI
UPPALAPADU [P.O.]
PEDAKAKANI [MANDALAM]
GUNTUR [DISTRICT]
ANDHRA PRADESH
INDIA
P.I.N.: 522 509

<http://www.domainsmoon.com>