

International Journal of Engineering Inventions (IJEI)

Executive Editorial Board

- ❖ Dr. Sebastian Johnson, Australia
- ❖ Dr. Prof Amelia White, USA
- ❖ Dr. Benjamin Robinson, USA
- ❖ Dr. Zachery Edwards, New Zealand
- ❖ Dr. Alejandra Plamer, Italy
- ❖ Dr. Fletcher Ramero, Nigeria
- ❖ Dr. Barrett Hale, Germany
- ❖ Dr. Webster, South Africa

Associate Editorial Board

- ❖ Professor Amalendu Chandra (IIT Kanpur)
- ❖ Professor N. Chandrakumar (IIT Chennai)
- ❖ Professor P. K. Chattaraj (IIT Kharagpur)
- ❖ Professor B. M. Deb (S. N. Bose Institute Kolkatta)
- ❖ Professor M. S. Gopinathan (IISER Trivendrum)
- ❖ Professor S. K. Ghosh (BARC, Mumbai)
- ❖ Professor R. V. Hosur (TIFR, Mumbai)
- ❖ Professor E. D. Jemmis (IISER Trivendrun)
- ❖ Professor D. G. Kanhere (University of Pune)
- ❖ Professor G. Mehata (IISC Bangalore)
- ❖ Professor Manoj K. Mishra (IIT, Bombay)
- ❖ Professor Debashis Mukharjee (IACS Kolkatta)
- ❖ Professor Sourav Pal (NCL, Pune)
- ❖ Professor V. N. R. Pillai (IGNU, New Delhi)
- ❖ Professor T. Ramasami (DST, New Delhi)
- ❖ Professor S. Ramasesha (IISC Bangalore)
- ❖ Professor R. Ramaswami (JNU, New Delhi)
- ❖ Professor K. L. Sebastian (IISC, Banglore)
- ❖ Professor N. Sathyamurthy (IISER Mohali)
- ❖ Professor K. D. Sen (University of Hydrabad)
- ❖ Professor B. L. Tembe (IIT Bombay)

**Address: R12/18, Rajnagar, Ghaziabad,
U.P., India**

Website URL : www.ijeijournal.com

Email : ijeij@editormails.com



IJEI

The peer-reviewed International Journal

Research in Science & Technology

e-ISSN: 2278-7461

Volume : 11 Issue : 2

p-ISSN: 2319-6491

Contents :



Riesz Fractional Derivatives in Fractional Dimensional Space 01-05

Dr. Piyusha Somvanshi

On the Fuzzy Reliability Estimation for Weibull Distribution 06-14

Noor Abbas AL-Saadoon

**Wind Power and its Impact on the Stability of the Electricgrid
in Kuwait** 15-19

Dr. Fhaid Aldousari

**RF Pressure Sensor Filter Design for Gas Insulated SF6 Circuit
Breakers** 20-24

B.Kalyan Kumar, Dr. Kasa Churanjeevi, Dr. Dola Sanjay

**GIS-Based Geoid Refinement by GNSS/Levelling Data: A Case
Study of Egypt** 25-32

Gomaa M. Dawod, Hoda F. Mohamed