

List of Publications in International Journals

1. **Shreevats Pandey**, Devendra Kumar, Om Parkash, “Electrical impedance spectroscopy and structural characterization of liquid-phase sintered ZnO–V₂O₅–Nb₂O₅ varistor ceramics doped with MnO” **Elsevier: Ceramic International (2016) (Impact Factor–2.605)** Volume no. 42(8): 9686-96.
(<http://www.sciencedirect.com/science/article/pii/S0272884216301894>)
2. **Shreevats Pandey**, Devendra Kumar, Om Parkash, “Investigation of the electrical properties of liquid-phase sintered ZnO–V₂O₅ based varistor ceramics using impedance and dielectric spectroscopy” **Springer: Journal of Materials Science: Materials in Electronics (2016) (Impact Factor – 1.59)** Volume 27, Issue 4, pp 3748-3758. (<http://dx.doi.org/10.1007/s10854-015-4218-2>)

List of Publications in International/National Conferences/Workshops

3. **Shreevats Pandey**, Devendra Kumar, Om Parkash, “*Electrical properties of liquid-phase sintered ZnO–V₂O₅ based varistor ceramics using impedance and dielectric spectroscopy*”, Indian Institute of Technology Banaras Hindu University, Varanasi (UP), Institute Day, **2016**
4. **Shreevats Pandey**, Devendra Kumar, Om Parkash, “*Electrical properties of liquid-phase sintered ZnO–V₂O₅ based varistor ceramics using impedance and dielectric spectroscopy*”. National Workshop on Advanced Ceramics and Nanotechnology (Theme-Electro ceramics), Indian Institute of Technology (Banaras Hindu University) **2015**
5. **Shreevats Pandey**, Devendra Kumar, Om Parkash, “*Electrical and Electronics application of Ceramic Materials*”, Institute Day, Indian Institute of Technology Banaras Hindu University, Varanasi (UP), **2015**
6. **Shreevats Pandey**, Anshuman Srivastava, Pallav Gupta, Devendra Kumar, Om Parkash Pralay Matti, “*Advanced Ceramics: Novel Materials for Wide Engineering Applications*” International Workshop on Advanced Materials and their Applications in Nanotechnology (AMAN 2014) Jointly Organizes by **BITS Pilani**, KK Birla Goa Campus and **University of Leeds, UK, INDO-UK “ 2014**