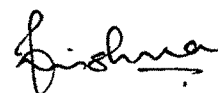


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### PUBLICATIONS

- [1] ***'Elastic Scattering of Electrons from He,Ne,Ar Atoms at 35 KeV.'***

S.R.Pandya and B.P.Shah

*European Physical Journal D*. 6, 431-434 (1999).

- [2] ***'High energy electron scattering from He and He like ions.'***

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- [3] ***'Elastic scattering of electrons from Ar and U atoms at 40 KeV.'***

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*International Journal of Modern physics B* (Communicated ).

### PRESENTATIONS

1. ***'Elastic Scattering of electrons from Ne and Si atoms at 35 KeV***

S.R.Pandya and B.P.Shah

X th National Conference On Atomic & Molecular Physics ( Meerut )

2. ***'Electron Scattering from He Like Ions Using HHOB Approximation '***

S.R.Pandya and B.P.Shah

The VIII international Conference on Highly Charged Ions at Saitama JAPAN.

3. ***'Relativistic and non-relativistic electron scattering from Ar and U atoms'***

B.P.Shah and S.R.Pandya.

XI th National Conference On Atomic & Molecular Physics ( IIT Madras ).

4. ***'Elastic Scattering of electrons from heavy atoms: EBS Approach at high energies.'***

B.P.Shah.

15 th Gujarat Science Congress at faculty of Science M.S.University of Baroda.