

---

## Abbreviations

ODE	Ordinary Differential Equation
PDE	Partial Differential Equation
DP	Dirichlet-Poisson problem
DL	Dirichlet-Laplace problem
NP	Neumann-Poisson problem
NL	Neumann-Laplace problem
RP	Robin-Poisson problem
RL	Robin-Laplace problem
DH	Dirichlet-Helmholtz problem
NH	Neumann-Helmholtz problem
FPM	Finite Pointset Method
FWT	Fast Wavelet Transform
IVP	Initial Value Problem
BVP	Boundary Value Problem
PWT	Partial Wavelet Transform
IFWT	Inverse Fast Wavelet Transform
DPP	Dhanesh P. Patel
DST	Discrete Scaling function Transform
IDST	Inverse Discrete Scaling function Transform
IPWT	Inverse Partial Wavelet Transform