

# The Stokes Equations (Mathematical Research, V. 76) By Werner Varnhorn

By Werner Varnhorn

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In physics, the Navier Stokes equations / n v j e s t o k s /, named after Claude-Louis Navier and George Gabriel Stokes, describe the motion of viscous

Always active in industrial research and development, (1857) Math. and Phys. Papers vol.2, p.154 ^ Sharlin (1979) p.141 Kelvin and Stokes:

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Author/Creator Varnhorn, Werner, 1951-Language English. Edition 1st ed. Imprint Berlin : Akademie Verlag ; New York : VCH Publishers, c1994. Physical description

Approximation and numerical realization of Stokes equations with slip boundary Institute of Mathematics AS CR, Stochastic evolution equations. Lecturer:

Stokes' research on asymptotic series led to fundamental insights about Navier Stokes equations, in fluid Stokes's mathematical and physical

Research Areas Mathematical Physics Publications/Research. Analyticity estimates for the Navier-Stokes equations (with E. Skibsted), Adv. Math., 228 (2011), 1990-2033.

2000668 9780521582339 9780511151286 70733303 1999. 2000783 9780521642972 9780511151316 50099455 1999. 2000793 9780521631587 9780511150289 9780521636469 49569189

SHIBATA, Yoshihiro; SHIMIZU, Senjo. Decay properties of the Stokes semigroup in exterior domains with Neumann boundary condition. J. Math. Soc.

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