

Professor Sergey Shpectorov

Professor of Pure Mathematics
Head of Pure Mathematics

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About

School web page: web.mat.bham.ac.uk/S.Shpectorov/ (<http://web.mat.bham.ac.uk/S.Shpectorov/>)

Qualifications

- PhD (Mathematics, Moscow State University 1990)

Research

RESEARCH INTERESTS

My main interests lie in Group Theory, especially actions of Groups on various geometric objects, such as diagram geometries and buildings.

Publications

SELECTED:

C Hoffman and S Shpectorov. 2006. New geometric presentations for $\text{AutG}_2(3)$ and $G_2(3)$, Bull. Belg. Math. Soc. (Simon Stevin), 12, no5, 813-826.

AA Ivanov and S Shpectorov. 2005. Tri-extraspecial groups, J. Group Theory, 8, no4, 395-413.

AA Ivanov and S Shpectorov. 2004. Amalgams determined by locally projective actions, Nagoya Math. J., 176, 19-98.

AD Bennett and S Shpectorov. 2004. A new proof of a theorem of Phan, J. Group Theory, 7, 287-310.