

Lothar Collatz Seminar Summer Semester 2020

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Recent progress on Riemann-Liouville fractional Sobolev spaces

Abstract:

After a brief introduction about fractional derivatives and some possible applications, we present some recent progress in the field of fractional calculus involving the so called Riemann-Liouville fractional Sobolev spaces. The latter part concerns some results proved in a joint paper with G. E. Comi.

For further information please contact

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www.c3s.uni-hamburg.de/news-events/seminar-c3s.html