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Integration theory deals with extended real-valued, vector-valued, or operator-valued measures and functions. Different approaches are applied in each of these cases using different techniques. The order structure of the (extended) real number system is used for real-valued functions and measures, whereas suprema and infima are replaced with topological limits in the vector-valued case.

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Operator-Valued Measures and Integrals for Cone-Valued ...

In mathematics, particularly in functional analysis, a projection-valued measure is a function defined on certain subsets of a fixed set and whose values are self-adjoint projections on a fixed Hilbert space. Projection-valued measures are formally similar to real-valued measures, except that their values are self-adjoint projections rather than real numbers. As in the case of ordinary measures, it is possible to integrate complex-valued functions with respect to a PVM; the result of such an int

Projection-valued measure - Wikipedia

What I read about is that you can integrate vector valued functions with respect to a scalar valued measure (Bochner integral or Pettis integral), or scalar valued functions with respect to a spectral resolution (projection valued measure), which is the core of the spectral theorem.

definition of operator valued integral with spectral measure

There, they work on a Hilbert space H and on the bounded operators algebra $B(H)$ using some operator valued integrals similar to $\int_{\mathbb{R}} A(x) dE(x)$ and $\int_{\mathbb{R}} dE(x) A(x)$, where E is the spectral resolution of a self-adjoint operator and A is a $B(H)$ valued (norm-continuous) function. I don't know how one defines that.

definition of operator valued integral with spectral measure

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A surface integral generalizes double integrals to integration over a surface (which may be a curved set in space); it can be thought of as the double integral analog of the line integral. The function to be integrated may be a scalar field or a vector field. The value of the surface integral is the sum of the field at all points on the surface.

Integral - Wikipedia

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Projection-valued measures and spectral integrals Jordan Bell jordan.bell@gmail.com Department of Mathematics, University of Toronto April 16, 2014 Abstract The purpose of these notes is to precisely define all the objects one needs to talk about projection-valued measures and the spectral theorem. 1 Orthogonal complements

Projection-valued measures and spectral integrals

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Operator-Valued Measures and Integrals for Cone-Valued ...

An integration theory for vector functions and operator-valued measures is outlined, and it is shown that in the setting of locally convex topological vector spaces, the dominated and bounded convergence theorems are almost equivalent to the countable additivity of the integrating measure. The measures studied are those representing the continuous

WEAK INTEGRAL CONVERGENCE THEOREMS AND OPERATOR MEASURES

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