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Ernst Lindelöf

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Synonym	Ernst Leonard Lindelöf
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Related topic	MethodOfIntegratingFactor
Related topic	TaylorSeriesViaDivision
Related topic	CurvatureDeterminesTheCurve
Related topic	PowerTowerSequence
Related topic	NormalCurvatures
Related topic	NonExistenceOfUniversalSeriesConvergenceCriterion
Related topic	Multiplic

Ernst Leonard Lindelöf (1870-3-7 à 1946-6-3) was born in Helsinki, Finland. Professor of mathematics in University of Helsinki 1903–1938. was the founder of the internationally noted Finnish school of function theory. Rolf Nevanlinna and Lars Ahlfors were his pupils. Most studies of were on the complex analysis, theory of differential equations (e.g. <http://planetmath.org/picardstheorem>-Lindelöf theorem) and topology (see e.g. Lindelöf space). One of them, “*Mémoire sur la théorie des fonctions entières de genre fin*” (1902) substantially the theory of entire functions; also “*Mémoire sur certaines inégalités dans la théorie des fonctions monogènes* (1908), containing a new simple proof of <http://planetmath.org/PicardsTheorem>Picard’s theorem, was important. has made excellent textbooks of mathematics: “*Le calcul des résidus et ses applications à la théorie des fonctions*” (1905), “*Johdatus korkeampaan analyysiin*” (‘Introduction to the higher analysis’; 1912), “*Differentiali- ja integralilasku ja sen sovellutukset I–IV*” (‘Differential and integral calculus with applications I–IV’; 1928–1946).