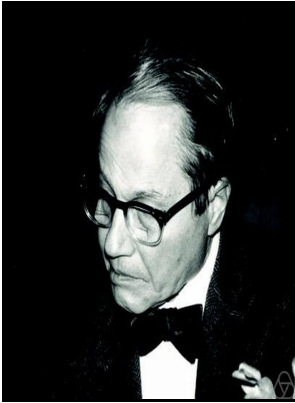


Quasiconformal mappings and analysis - a collection of papers honoring F.W. Gehring

Springer - Brad Osgood's Profile



Description: -

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Stuart, John, 1740-1841.

Mathematical analysis

Quasiconformal mappingsQuasiconformal mappings and analysis - a collection of papers honoring F.W. Gehring

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Quasiconformal mappings and analysis : a collection of papers honoring F.W. Gehring

When he returned to Michigan in 1960, Fred began training students in quasiconformal mappings, and his first student graduated from UM in 1963.

Quasiconformal Mappings and Analysis : Peter Duren : 9781461268369

The volume begins with descriptions of Gehring's mathematical career and an overview of his research achievements. Lohwater put him in touch with Lehto, and Fred arranged to spend the year 1958—59 there.

On Locally Quasiconformal Mappings in Space ($n \geq 3$)

This is followed by Olli Lehto's account of Gehring's career-long involvement with the Finnish mathematical community and his role in the evolution of the Finnish school of quasiconformal mapping. Although this book is designed for undergraduate students, others may find it an accessible source of information on classical topics that underlie modern developments in pure and applied mathematics. The volume begins with descriptions of Gehring's mathematical career and an overview of his research achievements.

Duren, Peter L. 1935

Also included are a complete bibliography and several appreciations of Schiffer's influence by collaborators and other admirers. The concept of the symposium was to feature broad survey talks on a wide array of topics related to Gehring's basic research contributions in the field of quasiconformal mappings, emphasizing their relations to other parts of analysis.

Quasiconformal Mappings and Analysis : Peter Duren : 9781461268369

In: The Ubiquitous Quasidisk, vol 184, American Mathematical Society, Providence 2012. The present volume was conceived as a means for disseminating those expositions to a wider audience. Schiffer, the dominant figure in geometric function theory in the second half of the twentieth

century, was a mathematician of exceptional breadth, whose work ranged over such areas as univalent functions, conformal mapping, Riemann surfaces, partial differential equations, potential theory, fluid dynamics, and the theory of relativity.

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