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While initial efforts to generalize convexity and monotonicity were limited to only a few research centers, today there are numerous researchers throughout the world and in

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various disciplines engaged in theoretical and applied studies of generalized convexity/monotonicity (see <http://www.genconv.org>).

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In particular,
$$\frac{\pi}{4} < f(r) < \frac{\pi}{4} + \left| \frac{\pi}{4} - \frac{\pi}{4} \right| r$$

(1.4) for $r \in (0, 1)$. Both inequalities given in (1.4) are sharp as $r \rightarrow 0$, whereas the second inequality is also sharp as $r \rightarrow 1$.

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September 1999. Nicolas Hadjisavvas, Juan E. Martinez-Legaz, Jean-Paul Penot.
Springer Science & Business Media, Apr 10, 2001 - Mathematics - 410 pages.

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This is due to the fact that mathematical models with these functions are more suitable to describe problems of the real world than models using conventional convex and monotone functions.

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inequalities, equilibrium problems etc. All these papers were refereed and carefully selected from invited talks and contributed talks that were presented at the 7th International Symposium on Generalized Convexity/Monotonicity held in Hanoi, Vietnam, August 27-31, 2002. This series of Symposia is organized by the Working

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engineering, management science, equilibrium analysis, for example are attracted to this fast growing field of study. Such enormous research activity is partially due to the discovery of a rich, elegant and deep theory which provides a basis for interesting existing and potential applications in different disciplines. The

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lead to optimality conditions and duality for convex problems. A function is quasiconvex if its lower level sets are convex. Here again, the geometrical structure of the level sets implies some continuity and differentiability properties for quasiconvex functions.

Optimality conditions and duality can be derived for optimization problems involving

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such functions as well. Over a period of about fifty years, quasiconvex and other generalized convex functions have been considered in a variety of fields including economics, management science, engineering, probability and applied sciences in accordance with the need of particular applications. During the last

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twenty-five years, an increase of research activities in this field has been witnessed. More recently generalized monotonicity of maps has been studied. It relates to generalized convexity of functions as monotonicity relates to convexity. Generalized monotonicity plays a role in variational inequality problems,

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complementarity problems and more generally, in equilibrium problems.

Various generalizations of convex functions have been introduced in areas such as mathematical programming, economics, management science, engineering, stochastics and applied sciences, for

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example. Such functions preserve one or more properties of convex functions and give rise to models which are more adaptable to real-world situations than convex models. Similarly, generalizations of monotone maps have been studied recently. A growing literature of this interdisciplinary field has appeared, and a large number of

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international meetings are entirely devoted or include clusters on generalized convexity and generalized monotonicity. The present book contains a selection of refereed papers presented at the 6th International Symposium on Generalized Convexity/Monotonicity, and aims to review the latest developments in the field.

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The authors have written a rigorous yet elementary and self-contained book to present, in a unified framework, generalized convex functions. The book also includes numerous exercises and two appendices which list the findings consulted.

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are now considered as an independent branch of applied mathematics with a wide range of applications in mechanics, economics, engineering, finance and many others. The present volume contains 20 full length papers which reflect current theoretical studies of generalized convexity and monotonicity, and numerous

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