

# Directional Statistics

- North, Northeast,  $30^\circ$ ,  $215^\circ$ , etc
- Standard descriptive statistics are misleading
- Anything measured in degrees
- Any cyclic data: daily, weekly, monthly, or yearly
- Mathematical vs Geographic standards

# Directional Statistics

**Christophe Ley, Thomas Verdebout**



## **Directional Statistics:**

**Directional Statistics** Kanti V. Mardia, Peter E. Jupp, 2009-09-25 Presents new and up dated material on both the underlying theory and the practical methodology of directional statistics helping the reader to utilise and develop the techniques appropriate to their work The book is divided into three parts The first part concentrates on statistics on the circle Topics covered include tests of uniformity tests of good of fit inference on von Mises distributions and non parametric methods The second part considers statistics on spheres of arbitrary dimension and includes a detailed account of inference on the main distributions on spheres Recent material on correlation regression time series robust techniques bootstrap methods density estimation and curve fitting is presented The third part considers statistics on more general sample spaces in particular rotation groups Stiefel manifolds Grassmann manifolds and complex projective spaces Shape analysis is considered from the perspective of directional statistics Written by leading authors in the field this text will be invaluable not only to researchers in probability and statistics interested in the latest developments in directional statistics but also to practitioners and researchers in many scientific fields including astronomy biology computer vision earth sciences and image analysis

*Applied Directional Statistics* Christophe Ley, Thomas Verdebout, 2018-09-03 This book collects important advances in methodology and data analysis for directional statistics It is the companion book of the more theoretical treatment presented in **Modern Directional Statistics** CRC Press 2017 The field of directional statistics has received a lot of attention due to demands from disciplines such as life sciences or machine learning the availability of massive data sets requiring adapted statistical techniques and technological advances This book covers important progress in bioinformatics biology astrophysics oceanography environmental sciences earth sciences machine learning and social sciences

**Modern Directional Statistics** Christophe Ley, Thomas Verdebout, 2017-08-03 **Modern Directional Statistics** collects important advances in methodology and theory for directional statistics over the last two decades It provides a detailed overview and analysis of recent results that can help both researchers and practitioners Knowledge of multivariate statistics eases the reading but is not mandatory The field of directional statistics has received a lot of attention over the past two decades due to new demands from domains such as life sciences or machine learning to the availability of massive data sets requiring adapted statistical techniques and to technological advances This book covers important progresses in distribution theory high dimensional statistics kernel density estimation efficient inference on directional supports and computational and graphical methods Christophe Ley is professor of mathematical statistics at Ghent University His research interests include semi parametrically efficient inference flexible modeling directional statistics and the study of asymptotic approximations via Stein's Method His achievements include the Marie Jeanne Laurent Duhamel prize of the Soci t  Fran aise de Statistique and an elected membership at the International Statistical Institute He is associate editor for the journals Computational Statistics Data Analysis and Econometrics and Statistics Thomas Verdebout is professor of mathematical statistics at

Universit libre de Bruxelles ULB His main research interests are semi parametric statistics high dimensional statistics directional statistics and rank based procedures He has won an annual prize of the Belgian Academy of Sciences and is an elected member of the International Statistical Institute He is associate editor for the journals Statistics and Probability Letters and Journal of Multivariate Analysis      **Statistics of Directional Data** K. V. Mardia, 2014-07-03 Probability and Mathematical Statistics A Series of Monographs and Textbooks Statistics of Directional Data aims to provide a systematic account of statistical theory and methodology for observations which are directions The publication first elaborates on angular data and frequency distributions descriptive measures and basic concepts and theoretical models Discussions focus on moments and measures of location and dispersion distribution function corrections for grouping calculation of the mean direction and the circular variance interrelations between different units of angular measurement and diagrammatical representation The book then examines fundamental theorems and distribution theory point estimation and tests for samples from von Mises populations The text takes a look at non parametric tests distributions on spheres and inference problems on the sphere Topics include tests for axial data point estimation distribution theory moments and limiting distributions and tests of goodness of fit and tests of uniformity The publication is a dependable reference for researchers interested in probability and mathematical statistics      *Directional Statistics* Kantilal Varichand Mardia, 1999      *Directional Statistics* Gary L. Gaile, James E. Burt, 1980      **Directional Statistics for Innovative Applications** Ashis SenGupta, Barry C. Arnold, 2022-06-15 In commemoration of the bicentennial of the birth of the lady who gave the rose diagram to us this special contributed book pays a statistical tribute to Florence Nightingale This book presents recent phenomenal developments both in rigorous theory as well as in emerging methods for applications in directional statistics in 25 chapters with contributions from 65 renowned researchers from 25 countries With the advent of modern techniques in statistical paradigms and statistical machine learning directional statistics has become an indispensable tool Ranging from data on circles to that on the spheres tori and cylinders this book includes solutions to problems on exploratory data analysis probability distributions on manifolds maximum entropy directional regression analysis spatio directional time series optimal inference simulation statistical machine learning with big data and more with their innovative applications to emerging real life problems in astro statistics bioinformatics crystallography optimal transport statistical process control and so on      *Geofizicheskii biulletin*, 2001      *Analysis of Directional Statistics* Miriam Ann Reilman, 1982      *Topics In Circular Statistics-vol 5* S Rao Jammalamadaka, Ashis Sengupta, 2001-04-30 This research monograph on circular data analysis covers some recent advances in the field besides providing a brief introduction to and a review of existing methods and models The primary focus is on recent research into topics such as change point problems predictive distributions circular correlation and regression etc An important feature of this work is the S plus subroutines provided for analyzing actual data sets Coupled with the discussion of new theoretical research the book should benefit both the researcher and the practitioner      *Statistics of the State of*

*Tasmania for the Year ...* ,1922      Journal of the Institute of Actuaries and Assurance Magazine ,1873      *Directional and Multivariate Statistics* Somesh Kumar,Barry C. Arnold,Kunio Shimizu,Arnab Kumar Laha,2025-05-06 This book contains select chapters on a range of topics in directional statistics multivariate statistical inference financial statistics statistical machine learning and reliability inference At the 43rd Annual Convention of the Indian Society for Probability and Statistics ISPS held in Prayagraj formerly Allahabad Uttar Pradesh India from 6 8 February 2024 attribute was paid to Prof Ashis SenGupta on the occasion of his 70th birthday He has pioneered research on directional statistics in the modern era in India and enhanced it worldwide and contributed significantly to the advancement of the following topics Highly flexible distributions on manifolds Statistical machine learning in data science Big data on manifolds Optimal multiparameter multivariate statistical inference Reliability inference and stress dependent strength models Directional statistics for highly volatile financial models Cylindrical spherical and toroidal regression analysis Innovative applications of emerging real life directional data      Aerospace Medicine and Biology ,1979 A selection of annotated references to unclassified reports and journal articles that were introduced into NASA scientific and technical information system and announced in Scientific and Technical Aerospace Reports STAR International Aerospace Abstracts IAA      **Census of the Philippine Islands Taken Under the Direction of the Philippine Legislature in the Year 1918** Philippines. Census Office,1921      *Annual Report* Northwest Territories, Canada. Department of Agriculture,1900      **Cornell University Courses of Study** Cornell University,1991      **Oceans '78** ,1978      **The Development of National Administrative Organization in the United States** Lloyd Milton Short,1923      *BMT Abstracts* ,1987

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