



Cladag 2019 Call for papers

September 11-13, 2019
Cassino, Italy

Conference of the
CLASSIFICATION and
DATA
ANALYSIS GROUP



Conference topics

Contributed papers from scholars and practitioners are invited on any of the topics below as well as on related issues:

Classification Theory T1. Fuzzy Methods – T2. Hierarchical Classification – T3. Non Hierarchical Classification – T4. Pattern Recognition – T5. Bayesian Classification – T6. Classification of Multiway and Functional Data – T7. Probabilistic Methods for Clustering – T8. Consensus of Classifications – T9. Spatial Clustering – T10. Validity of Clustering – T11. Neural Networks and Machine Learning Methods for Classification – T12. Genetic Algorithms – T13. Classification with Constraints – T14. Mixture and Latent Class Models for Clustering

Applied Classification and Data Analysis A1. Classification of Textual Data – A2. Data Analysis in Economics and Finance – A3. Data Analysis in Environmental Sciences – A4 Classification in Medical Science – A5. Cognitive Sciences and Classification – A6. Classification in Biology and Ecology – A7. Data Analysis in Demography – A8. Classification of Microarray Data – A9. Data Analysis for Customer Satisfaction and Service Quality Evaluation – A10. Applications of Data and Web Mining

Data Analysis and Data Science D1. Categorical Data Analysis – D2. Correspondence Analysis – D3. Biplots – D4. Factor Analysis and Dimension Reduction Methods – D5. Discrimination and Classification – D6. Multiway Methods – D7. Symbolic Data Analysis – D8. Non Linear Data Analysis – D9. Mixture Models – D10. Multilevel Analysis – D11. Covariance Structure Analysis – D12. Partial Least Squares – D13. Regression and Classification Trees – D14. Robust Methods and Data Diagnostics – D15. Spatial Data Analysis – D16. Item Response Theory – D17. Nonparametric and Semiparametric Regression – D18. Functional Data Analysis – D19. Data Mining – D20. High-dimensional data – D21. Deep Learning – D22. Machine Learning – D23. Statistical Learning

Proximity Structure Analysis P1. Multidimensional Scaling – P2. Similarities and Dissimilarities – P3. Unfolding and Other Special Scaling Methods – P4. Multiway Scaling

Software Developments S1. Algorithms for Classification – S2. Data Visualization – S3. Algorithms for Data Analysis

Scientific program committee

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Organizers

Department of Economics and Law - University of Cassino and Southern Lazio

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Under the auspices of:

ClaDAG - Italian Statistical Society, CLAssification and Data Analysis Group



Timeline

Submission of abstracts

Short papers should be submitted and uploaded via the conference website:

<http://cladag2019.unicas.it>

before April 12. All abstracts will be subject to a peer review process. Notifications of acceptance will be sent by June 7, 2019.

Important dates:

April 12, 2019: Deadline short paper submission

June 7, 2019: Notification of acceptance

June 30, 2019: Revised short paper submission

: Deadline payment of registration fee

September 11-13, 2019: CLADAG 2019 conference

Conference venue

Cassino: the land of St Benedict

Cassino is an ancient feudal state running from the Cassino inland to the Tyrrhenian Sea, crossed by the Garigliano River. The Land of Saint Benedict developed between the seventh and the nineteenth century, under the influence of the Abbey of Montecassino, which played a leading role for the religion, politics and culture of the Middle Ages. The city, due to the presence of several war cemeteries and the famous “Percorso della Battaglia”, a walking tour through the sites where the most dramatic episodes of the battle of Monte Cassino took place, is also a famous destination for the so called “Tourism of memory”. Cassino is also famous for its huge archaeological value and several natural attractions.




The University of Cassino and Southern Lazio

The University of Cassino and Southern Lazio was established in 1979 as a Higher Education Italian institution dedicated to the geographical area embracing southern Lazio, northern Campania, Abruzzo and Molise regions. With nearly 10,000 students, 320 professors and researchers and 345 employees, the University is nowadays made up by five Departments – Economics and Law, Philosophy and Literature, Civil and Mechanical Engineering, Electrical and Information Engineering, Human Sciences, Society and Health.



Contacts

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We look forward to seeing you in Cassino in September 2019

Francesca Greselin	Chair Scientific Program Committee
Giovanni C. Porzio	Chair Local Organizing Committee
Roberto Rocci	President of Cladag