Workshop on Data Mining with Graphs and Matrices (WDGM'10), July 29, 2010,
Tiruchirappalli,

The International Workshop on Data Mining with Graphs and Matrices (WDGM'10) will provide
a platform for researchers to explore cutting-edge ideas, techniques and results involving
data mining with graphs and matrices. To be held in conjunction with the International
Conference on Data Engineering and Management (ICDEM 2010), we invite original research
contributions and industrial papers from varied domains. The scope of WDGM will be broad
and will encompass diverse topics.

The relevant topics include theoretical foundations of data mining using graphs and
matrices with applications including but not limited to the following areas:

• Social networks
• Preparing data for web mining
• Genomics and bioinformatics
• Mining Web data
• Information retrieval
• Multimedia data mining
• Business intelligence
• Medical data
• Visual analytics

Important Dates

Submissions due: June 13, 2010
Author Notification: June 27, 2010
Final Papers due: July 4, 2010
Workshop date: July 29, 2010

Submission Procedure

All submissions in PDF must be prepared in Springer LNCS style
((http://www.springer.com/computer/lncs?SGWID=0-164-7-72376-0)) . Paper length should not
be more than 6 pages. Submissions are reviewed in a double-blind manner.
Please submit your papers online at https://cmt.research.microsoft.com/ICDEM2010/. All
accepted papers will appear in the proceedings published by Springer Verlag-Germany.

Workshop Co-Chairs

Rajeev Agrawal (Grand Valley State University, USA) Manjeet Rege (Rochester Institute of
Technology, USA) Divakar Yadav (Institute of Engineering and Technology, India)

Workshop Program Committee Members

Mustafa Atay (Winston-Salem State University, USA) Ernest Fokoue (Rochester Institute of
Technology, USA) Ajay Gupta (Western Michigan University, USA) Katherine G. Herbert
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Yusupova (USATU, Ufa, Russia) Changhua Wu (Kettering University, USA)

Contact Information

Rajeev Agrawal
Email: rkag (at) ieee (dot) org
Divakar Yadav
Email: divakar.yadav (at) ietlucknow (dot) edu

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