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### Room A

**Shortest Beer Path Queries in Outerplanar Graphs**
Joyce Bacic, Saeed Mehrabi, and Michiel Smid

**Efficiently Partitioning the Edges of a 1-Planar Graph into a Planar Graph and a Forest**
Sam Barr and Theresa Biedl

**In the kernel and related problems in interval digraphs**
Mathias C. Francis, Pavol Helt, and Dagu Jacob

**Separated Red Blue Center Clustering**
Marzieh Eskandari, Bhavika Khare, and Nirman Kumar

**On geometric priority set cover problems**
Aritra Banik, Rajiv Raman, and Saurabh Ray

**The complexity of sharing a pizza**
Patrik Schneider

**Dynamic Data Structures for k-Nearest Neighbor Queries**
Sarita de Berg and Frank Staals

**Preference-based Trajectory Clustering - An Application of Geometric Hitting Sets**
Florian Barth, Stefan Funke, and Claudius Proissl

### Room B

**Best Paper Presentation (Room A)**

**Inverse Suffix Array Queries for 2-Dimensional Pattern Matching in Near-Compact Space**
Dhurmit Patel and Rahul Shah

**Repetition- and Linearity-Aware Rank/Select Dictionaries**
Patrick Schnider

**Piecewise-Linear Farthest-Site Voronoi Diagrams**
Franz Aurenhammer, Evanthia Papadopoulou, and Martin Suderland

**Space-Efficient Algorithms for Reachability in Directed Geometric Graphs**
Sujoy Bhore and Rahul Jain

**Repetition- and Linearity-Aware Rank/Select Dictionaries**
Paola Flocchini, Gianni Mancini, and Giorgio Vinciguerra

**Pattern Masking for Dictionary Matching**
Paolo Ferragina, Giovanni Manzini, and Giorgio Vinciguerra