

Análisis de Algoritmos II
Profesora: Luz Gasca Soto
Ayudantes: Luis D. Hernández & Rodrigo Ruiz
Libro: Introduction to Parallel Algorithms, Joseph JaJa

5. GRAPHS

* 5.1	Connected Components	4. Pilar	Mx,J 25.26-abril
* 5.2	Minimum Spanning Trees	8. LGS	V27 - abril
* 5.3	Biconnected Components	5. Alberto	V27 - abril
* 5.4	Ear Decomposition	6. Julio	L.30- Abril
- 5.5	Directed Graphs	6. Julio	Mx 02-mayo
- 5.6	Summary	“ “	“ ”

6. PLANAR GEOMETRY

* 6.1	The Convex Hull (revisited)	Rodrigo / LuisD	J 03-mayo
* 6.2	Intersection of Convex Sets	8. LGS	Mx 02-mayo
* 6.3	Plane Sweeping	1. Héctor	L. 07 - mayo
* 6.4	Visibility Problems	1. Héctor	“ ”
* 6.5	Dominance Counting	2. Ericka	V.04 -mayo
6.6	Summary	“ “	“ ”

7. STRINGS

* 7.1	Preliminary Facts	3. Charly	M.08 -mayo
* 7.2	String Matching	3. Charly	“ ”
* 7.3	Text Analysis	4. Pilar	Mx. 09 mayo
* 7.4	Pattern Analysis	5. Alberto	V. 11- mayo
* 7.5	Suffix Trees	6. Julio	L. 14-mayo
* 7.6	Application of Suffix	Rodrigo / LuisD	Mx.16-mayo
7.7	Summary	“ “	

9. RANDOMIZED ALGORITHMS

* 9.1	Performance measures	8. LGS	J.17-mayo
- 9.2	... the Factorial Independet Set	1. Héctor	V. 18-mayo
- 9.3	Point Location in triangular	2. Ericka	L. 21-mayo
- 9.4	Pattern Matching	3. Charly	M.22 -mayo
- 9.5	Verification of Polinomial Id.	4. Pilar	Mx.23 -mayo
- 9.6	Sorting	5. Alberto	J.24-mayo
- 9.7	Maximum Matching	6. Julio	V. 25-mayo