ANDALUSIAN FLUTE JATION	Directed by: Educate González-Barba Canol	Flauta Travesera in Conservatorio n Flute Players Association	10th Brainstorming Week on Membrane Computing
FLUTE ORCHESTRA BY THE ANDALUSIAN FLUTE PLAYERS ASSOCIATION		Directed by: Eduardo González-Bar	Coordined by: <b>Francisco Javier López Rodríguez</b> , Catedratic on Flauta Travesera in Conservatorio Superior de Música de Sevilla and secretary at the Andalusian Flute Players Association



Organized by: Research Group on Natural Computing. University of Sevilla (http://www.gcn.us.es)

Programme					
FLUTE ORCHESTRA FROM THE ANDALUSIAN FLUTE PLAYERS ASSOCIATION					
Royal Fireworks Suite (Bourée, La Paix, La Rejouissance, Minuet I, Minuet II)	<u>G. F. Handel</u>				
<i>Cantata BWV 147</i> Non più andrai (marriage of Figaro)	J.S. Bach				
Canon	J. Pachelbel				
Gimnopedia Nº 1	E. Satie				
The girl with the flaxen hair	Debussy				
Bohemian Dance	<u>Debussy</u>				

## Eduardo González Barba

Eduardo González-Barba Capote was born in Sevilla. At a short age he began his studies of flute in the Conservatorio Superior de Música (Higher Musical Conservatory) of Seville. Here, he was directed by profesor Francisco Javier López Rodríguez. He achieved the máximum marks, and obtains the Premio de Honor fin de Carrera (Honorary End-ofdegree Award).

In 1994 he joined the Joven Orquesta Andaluza as a granted student. From then on, he began his orchestral training. This training was completed with his participation in several Andalusian orchestras. These orchestras include Orquesta de Cámara del Conservatorio Superior de Sevilla –where he worked for years and performed as a solist several times–, Orquesta Manuel de Falla and Orquesta Arsian. In Chamber Music, it is worth pointing out that he is a founding member of the flute trio



*"Luis Misón"*, he belonged to *Quinteto de viento* at Orquesta Manuel de Falla. Furthermore, since 1998 he has been developing an original and particular vision of the flute and piano repertory with his colleague Pablo Lago.

Always open-minded to all tendencies, he has released in 1999 the opus *Concertino for flute and string ochestra,* by López Rodríguez. Furthermore in november 2000 he released *"Pesni i tanzi"*, by the Norwegian creator Dagfinn Koch. This original opus was released in the Contemporary Musical Festival *"Autunnale"* in Bergen, Norway.

In 2004 he joined a proyect directed by Javier López. Its main objective is to rescue the unknown legacy for flute of XIX-century Spain. This interesting proyect was fulfilled in 2005 with the record of *18 duettinos originales para dos flautas* by José María del Carmen Ribas. This rigorous work, as well as the faithful recreation of the evoking musical environments of the XIX century, obtained the recongnition of the journal *Flute Talk: "The flutists tones and intonation match and blend extremely well. These charming little works, most of which are around two minutes, are played very well."* 

Currently, he is working on his Ph.D. thesis about the Orquesta Bética de Cámara (Sevilian Chamber Orchestra). He complements this activity by collaborating with the journals *"Diferencias"* and *"Flauta y Música"*. Furthermore, he is a lecturer in Conservatorio Superior de Música (Higher Musical Conservatory) *"Manuel Castillo"* in Sevilla.

**Director's note:** The members of the Flute Orchestra from the Andalusian Flute Players Association would like to thank the organisers of the 10th Brainstorming Week on Membrane Computing, specially to Mario Pérez, for offering us the possibility of starting with out music this important scientifical event.

For the occasion, we would like to offer you an interesting program full of great works, probably well-known by all fo you.. From an stylish point of view, we could divide the concert in two diferent parts. On the first part, Handel, Bach and Pachelbel, the major poillars from the best German Baroque. On the second part, works from Debussy and Satie, two outstading composers from the French impressionism.

*Royal Fireworks Suite*, composed in 1749, is an ordered work from George II from Great Britain to accompany the fireworks in Green Park (London), on April 27<sup>th,</sup> 1749. The reason was the celebration of the end of the Austrian War and the signature of Aquisgran Treaty. A suite is a recopilation of constrasting dances, which can be preceded by an initial obserture. Such an obserture, usually used to catch public's attention, will not be performed on this concert.

Bach's cantata, *The hearth and the mouth and the facts and life*, was composed for the Virgin Mary Visitation Party, held on July 2. In such a date it was first played in 1723 in Leipzig. This cantata is one of the most well-known ones by Bach, specially, the 6<sup>th</sup> section, also know as *Jesus is still my joy*. This section will be performed on the concert.. Upon a *continuous bass, the flute choir*, through simple melodies, reflects smoothly the strong religious sense of Bach.

A continuous bass is a composition procedure typical from Baroque. It consisted on creating a non-stop armonics weave. Upon this continuous bass, the rest of the instruments will display their musical resources.

Pachelbel's Canon was written around 1680, being originally a work for three violins and *continuous bass*. The work starts with the already well-known ostinato. An *ostinato* is a repetitive procedure where the rest of the voices are added up. It serves the same purpose than the *continuous bass*, with the sole difference that the *ostinato* always repeates tha same armonic pattern. In this work, the *ostinato* will be repeated 28 times throughout the work. After the first *ostinato*, without stopping its sound, the first flute exercise it first variation. Upon reaching the end, the second variation starts, whereas the first flute starts the first variation. Upon reaching the second variation, the first flute starts the second, and so on. These echos or repetitions of rythmic-melodic patterns between voices are part of Canon. If Music and Mathematics are connected, Pachalbel's Canon is a proof. Especially if we take into account the proportions, as well as the rythmic-melodic patterns shown throughout this work.

Erik Satie was a forerunner of Minimalism, Serialism and Impressionism. Due to this, he is considered as one of the most important composers of XX century.P. The *Gimnopedias* are three piano works published in París en 1888. These pieces are atypical, as they deriberately defy many rules of contemporary and classical music. This reject for conventions is little noticeable for listeners, due to the emotional charge from the scarse musical notes in the *Gimnopedias*. Few times in History of Music such a simple and limited work has achieved such a global unanimous acknowledgement.

Debussy is one of the most important Frech composers and a central composer in European music from the end of XIX and beginning of XX century. The two pieces we are going to perform were originally written for piano. The big contrast between them is proof of Debussy's mastery. Whereas *The Bohemian Dance*, from his youth, reflects exotic and rythmic aspects, *The girl with the flaxen hair* takes us to the most inner and delicate feelings of the composer.

Just to end, on behalf of the Flute Orchestra from the Andalusian Flute Players Association, I would like to thank you for your attendance as well as wish you to enjoy this attractive programme. Thank you very much.

Eduardo González-Barba Capote