Stephan Scholz Chartered biologist No. 6583-L Home Sick / Esquinzo 35626 Morro Jable Fuerteventura

## CURRICULUM

1954 Birth in Berlin (Germany).

**1960** Move with the family to Santa Cruz de Tenerife.

1960-1973 High school studies in the German College of Santa Cruz de Tenerife.

**1974-1979** Study of biological sciences, vegetal branch, at the University of La Laguna.

**1981** Completion of the career with a degree thesis: "*contribution to the floristic and ecological vegetation makes of the malpaís de Güímar, Tenerife*".

**1981-1983** Studies to obtain a Master of Science in agriculture and tropical forestry at the University of Göttingen, Germany, including a research paper entitled: "*essay on floral inhibition and retardation in floral differentiation through the application of gibberellins in young mango trees*", which was held in the Department of

Fruit of the then National Institute of agrarian research (INIA) in Valle Guerra, Tenerife, to obtain the master's degree.

**1985** Move to Fuerteventura.

## **PROFESSIONAL WORK**:

**1989** Participation, as outsourced enterprise Espacios Naturales, S.A., in the drafting of the Master Plan for use and management of the Park Natural de Jandía.

**1991** Participation in the team of the ONG ASCAN, in the drafting of the Master Plan for use and management (PRUG) of the Parque Natural of the isla de Lobos.

**1992** Participation in the ASCAN, in the drafting of the PRUG of the Natural Park of the dunes of Corralejo.

**1993** Conducting, on behalf of the Deputy Ministry of the environment and as hired GESPLAN, s.a., of the work titled: "*study on the distribution and the degree of threat of vascular plant species endemic to Fuerteventura*".

**1994** Participation, as hired GESPLAN, s.a., in the drafting of the new consolidated PRUG of Parque Natural de Jandía.

**1995** Participation in the study of vegetation Cryptogamic littoral of the Chinijo islands, Lanzarote, with a team from the University of Las Palmas.

**1995** Participation in the drafting of the "*Special Plan for the protection of Gisguey*", promoted by the Ministry of Territorial policy and the City Hall of Puerto del Rosario.

**1995** Participation in the drafting of texts for CD-Rom of the educational paths of Caleta de Fuste-Barranco de la Torre, and Malpais Bayuyo.

**1997** Participation in the drafting of the Parque Rural de PRUG Betancuria.

**1998** Realization of the environmental content of the new urban Plan of the municip of Puerto del Rosario.

**1999** Participation in the drafting of "ecological and *physical recovery the Saladar del Matorral, Jandia project*", a project that has funded LIFE for its realization.

**1997-2000** Participation, as a director, in the drafting of the "*Green map of the municipality of Pájara*", an environmental study commissioned by the municipality of Fuerteventura.

**2001** Preparation of the studies prior to the drafting of the recovery plans of four species in danger of extinction of endemic flora of Fuerteventura, in the framework of a contract with the CEPLAM (Centre of environmental planning), Gran Canaria, Tafira.

**2002** Director of the botanical Cactus Garden (integrated in the Oasis Park La Lajita, Fuerteventura).

**2003** Participation in the "*Atlas of endangered plant species*" edited by the Ministry of the environment, Madrid.

**2004** Participation in drafting the Recovery Plan of *Echium handiense*, the taginaste of Jandia.

**2005** Participation in the preparation of recovery plans for *Sage herbanica* and *Crambe sventenii*.

**2006** Participation (signalling of the areas important flora and fauna) in the review of the General Territorial Plan of Fuerteventura, in the team of the company GESPLAN.

**2007** Participation in the drafting of the biosphere reserve, for Fuerteventura, commissioned by the Cabildo Insular.

Drafting of the environmental content of a timely modification of the subsidiary rules of the City Council of La Oliva, Fuerteventura.

**2009-2010** Writing four reports "Endangered species follow-up" (*Bupleurum handiense, Rutheopsis herbanica Carduus bourgeaui* and *Lolium saxatile*) to the Ministry of environment and spatial planning, Deputy Ministry of environment, Government of the Canary Islands.

2010: Advice of the Botanical Garden of the Park Oasis, La Lajita, Fuerteventura.

**2011** : since February, hired by the company "Museo del campo Majorero" as technical director of the Botanical Garden located on its premises.

**2012:** reading of the doctoral thesis entitled "Flora and vegetation of Jandia, Fuerteventura," March 27 at the University of La Laguna.

## In addition:

- Several basic studies of the environmental impact, to the public company GESTUR, administration and individuals.
- Preparation of reports to the Sub-Department of environmental.
- Numerous publications in journals specialized, as author or co-author, concerning the flora and vegetation of Fuerteventura.
- Collaborations in three books and realization of two basic guidelines of flora, one for Fuerteventura and another for Lanzarote, currently in process.
- Participation in various national and international congresses on flora and vegetation, with presentation of papers and posters.