



PARTNER SEARCH



PARTNER SEARCH Date 2006 02 23 Deadline 2006 03 22

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Organisation Name	<u>ARO, Volcani Center</u>		
Organisation Type	<input type="checkbox"/> Consultancy <input checked="" type="checkbox"/> Research <input type="checkbox"/> Education <input type="checkbox"/> Industry <input type="checkbox"/> Non Commercial <input type="checkbox"/> Technology Transfer <input type="checkbox"/> Other		
Organisation Size	<input type="checkbox"/> < 10 <input type="checkbox"/> 10-49 <input type="checkbox"/> 50-249 <input type="checkbox"/> 250-500 <input checked="" type="checkbox"/> > 500 employees		
Organisation Sector	<input checked="" type="checkbox"/> Agriculture <input type="checkbox"/> Bio-technology <input type="checkbox"/> Food <input type="checkbox"/> Life Sciences <input type="checkbox"/> Medicine, Health		
Description of Organisation			

PROJECT Main objectives and results of research:

Title of project	<u>VIRUS -INACTIVATION IN LARGE SPACES, USING INNOVATIVE, PATENTED GREEN TECHNOLOGY.</u>
Keywords	<u>Virus modelling, avian virology, green environment, virus detection and quantitative evaluation.</u>
Thematic Priority in FP6	<u>SSP Topic 1.4 in the SSP call: "New and more environment friendly production methods to improve animal health and welfare including research on animal diseases such as foot and mouth disease, swine fever and development of marker vaccines"</u>
Project description <i>Including -if possible - innovative aspects and expected results</i>	<u>We have established and patented an innovative technique for elimination of biological load in air. Our aim is to adapt this technology for its use in avian commercial husbandries. Our technique is safe for the environment and deals with microbiological load in general.</u>
Partnership (SMEs and RTD performers already involved)	<u>Avian physiology and molecular biology. Electrochemist, specialist in water chemistry and ecology. Physician specialist in diagnosis. Physician specialist in infectious diseases.</u>
Profile of Partnersought	<u>e.g. SMEs / University / hospitals etc. University research laboratory with facilities for studies of virus infection in avian and techniques for virus detection in the air or live animals. Research units in poultry industries.</u>
Required Expertise	<u>Virologists with know-how and tools for non pathogenic infection of avian as well as tools for virus detection and quantification.</u>

PLEASE FILL IN THE EXPRESSION OF INTEREST-FORM AND RETURN IT TO:

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