

PHOTO GALLERY



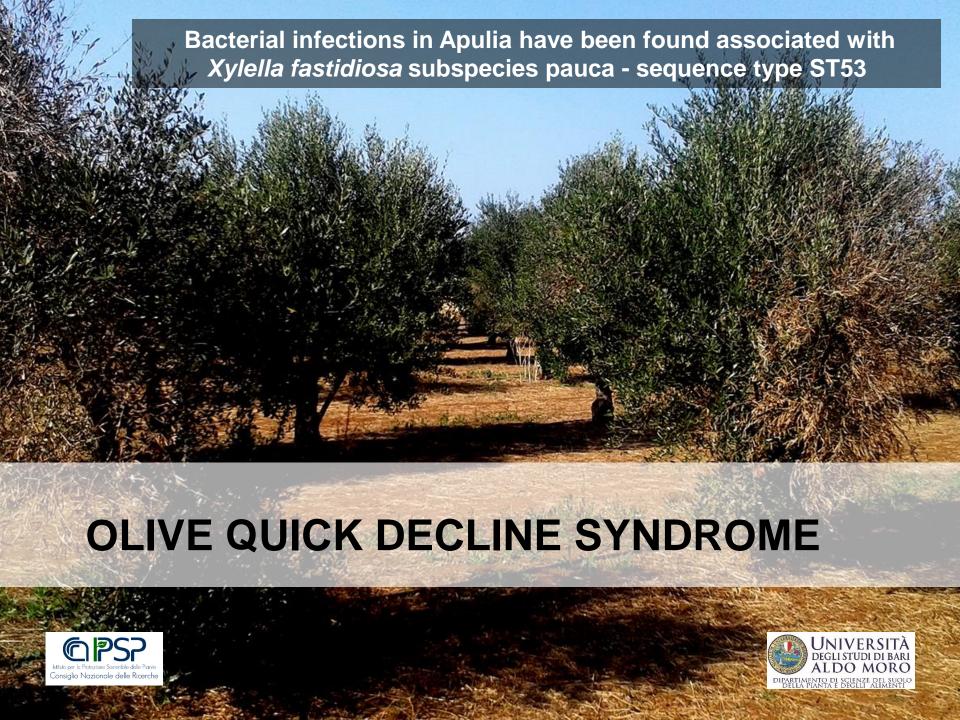
multidisciplinary-Oriented Research Strategy

urope

SYMPTOMS ASSOCIATED WITH XYLELLA FASTIDIOSA INFECTIONS IN DIFFERENT HOST PLANTS IN APULIA (ITALY)





























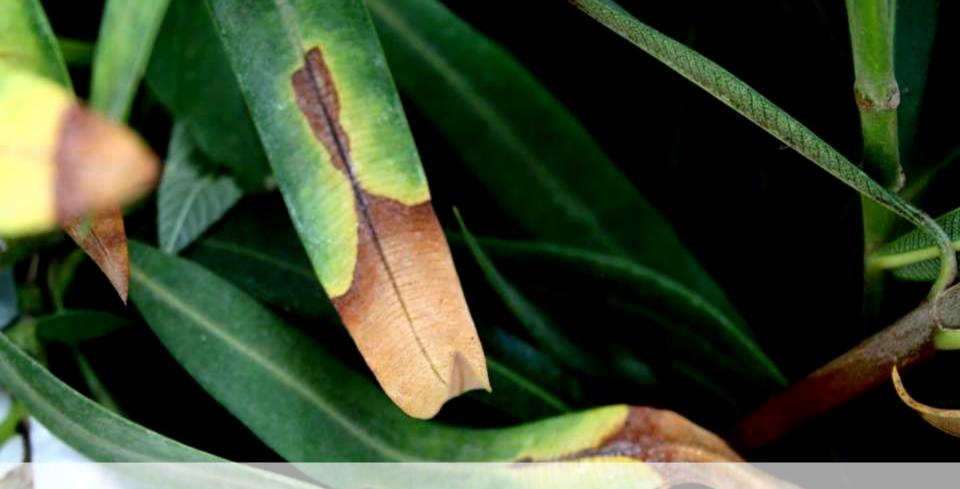






Olive trees showing quick decline syndrome at advanced stage UNIVERSITÀ DEGLI STUDI DI BARI ALDO MORO DIPARTIMENTA DI SCIENZE DEL SUDIO DELLA FILMANTA E BEGLI E DEL SUDIO DELLA FILMANTA E BEGLI E DEL SUDIO Istituto per la Protezione Sostenible dele Piante Consiglio Nazionale delle Ricerche

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LEAF SCORCH SYMPTOMS ON INFECTED OLEANDER (NERIUM OLEANDER)





LEAF SCORCH SYMPTOMS ON XF-INFECTED OLEANDER (NERIUM OLEANDER)





LEAF SCORCH SYMPTOMS ON XF-INFECTED OLEANDER (NERIUM OLEANDER)





DESSICATION AND DECLINE ON XF-INFECTED OLEANDER (NERIUM OLEANDER)





LEAF SCORCH SYMPTOMS ON XF-INFECTED OLEANDER: INITIAL MARGINAL LEAF CHLOROSIS (LEFT), FOLLOWED BY NECROSIS (RIGHT)







ALMOND(PRUNUS DULCIS) LEAF SCORCH AND BROWNING





Symptoms observed in July-August



Symptoms observed in July-August



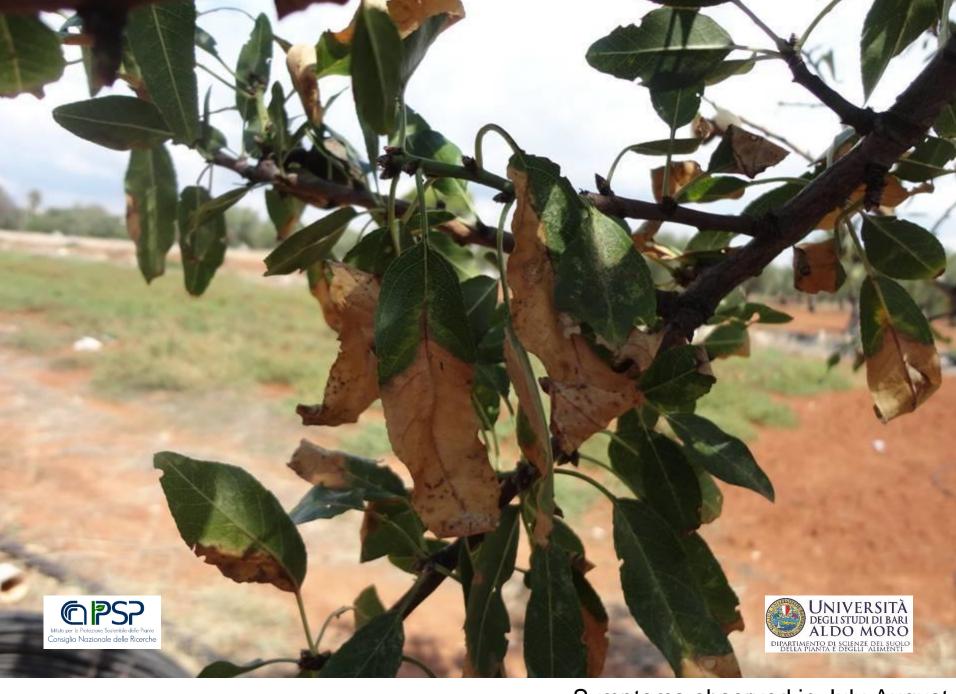
Symptoms observed in July-August



Symptoms observed in July-August



Symptoms observed in July-August



Symptoms observed in July-August



Symptoms observed in July-August



CHERRY (PRUNUS AVIUM) LEAF SCORCH AND BROWNING







Symptoms observed in late July



Symptoms scored in August



MYRTLE LEAF MILKWORT (POLYGALA MYRTIFOLIA)
LEAF SCORCH | TWIG DESICCATION



















WESTRINGIA FRUTICOSA



Yellowing and dessiccation

ACACIA SALIGNA



Dessication of branches

August 2014

ACACIA SALIGNA





Rapid progression of the symptoms

August 2014

March 2016

ACACIA SALIGNA



Extensive dessication

August 2014

ACACIA SALIGNA



The tree died rapidly and was removed

March 2016

SPARTIUM JUNCEUM



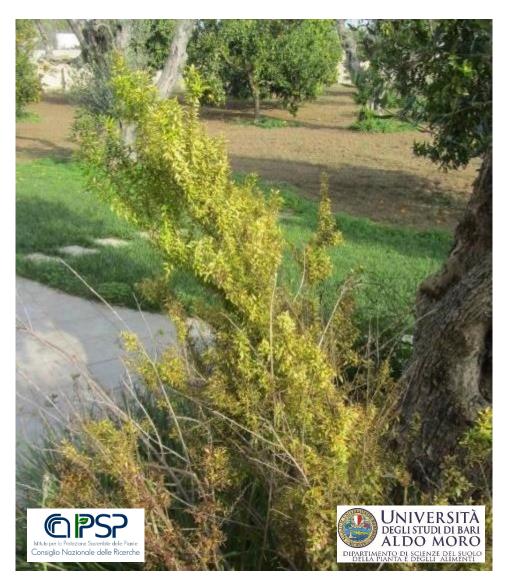
Extensive dessication

ROSMARINUS OFFICINALIS



Leaf scorch symptoms

MYRTUS COMMUNIS



Yellowing and foliage dessication

CISTUS CRETICUS





Dessication phenomena

LAURUS NOBILIS





Leaf scorch symptoms

DODONEA VISCOSA PURPUREA





Extensive dessication

LAVANDULA ANGUSTIFOLIA



Extensive dessication

GREVILLEA JUNIPERINA





Leaf scorch symptoms and dieback

PHILLYREA LATIFOLIA



Leaf scorch symptoms

PHILLYREA LATIFOLIA



Leaf scorch symptoms and dessication

PHILLYREA LATIFOLIA



Leaf scorch symptoms





RHAMNUS ALATERNUS



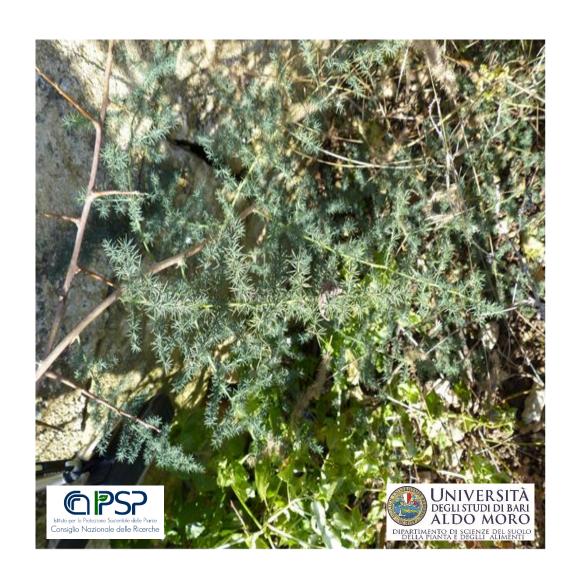
VINCA SPP.



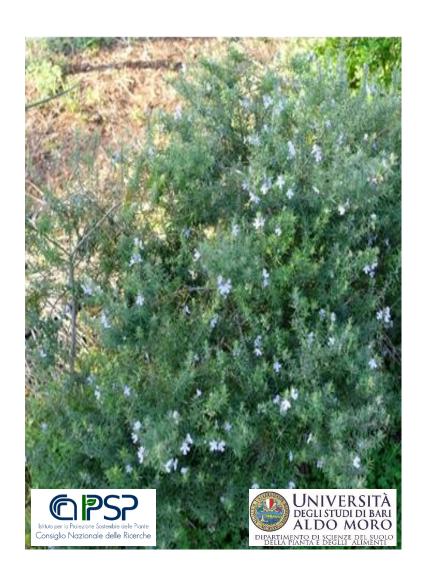
EUPHORBIA TERRACINA



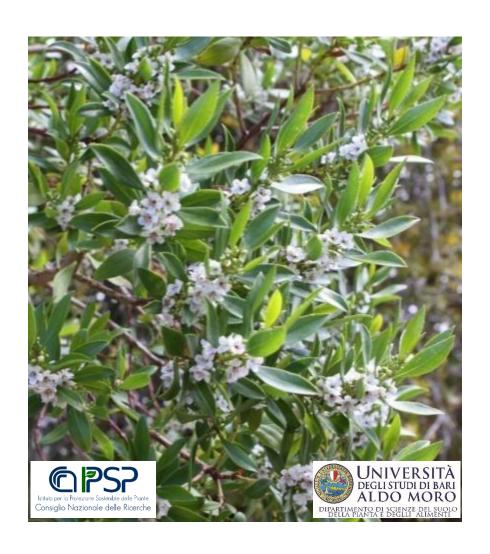
ASPARAGUS ACUTIFOLIUS



WESTRINGIA GLABRA



MYOPORUM INSULARE





OLIVE QUICK DECLINE SYNDROME PROGRESSION OF THE SYMPTOMS ON THE INFECTED TREES





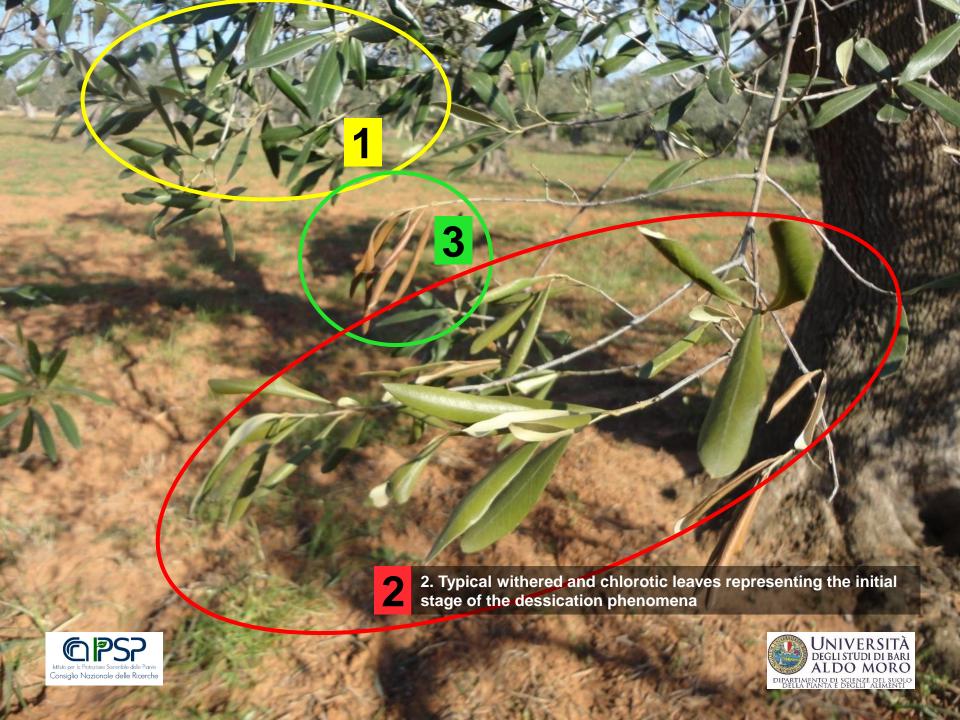
PROGRESSIVE STAGES OF THE "OLIVE QUICK DECLINE SYNDROME"

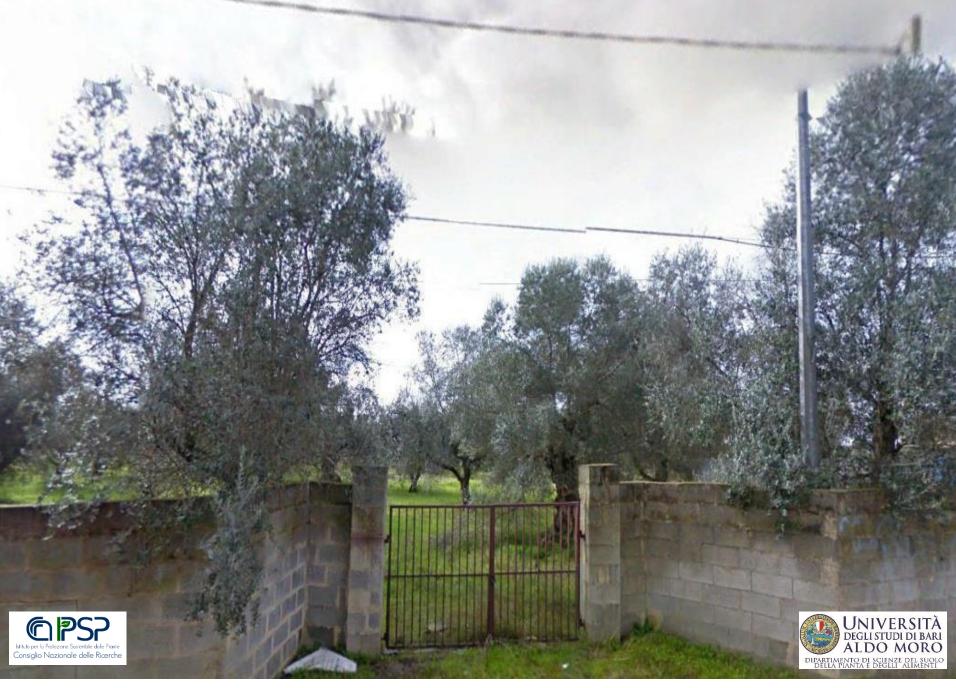






















Initial symptoms of desiccation on few scattered branches



«Gigante di Alliste» (Lecce, Italy), 1,500 years old olive tree. September 2014

Progression on the canopy of the desiccation phenomena



«Gigante di Alliste» (Lecce, Italy), 1,500 years old olive tree. September 2015

Severe desiccation



«Gigante di Alliste» (Lecce, Italy), 1,500 years old olive tree. July 2016

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This slideshow presentation was prepared in the framework of the H2020 research Projects:





Xylella Fastidiosa Active Containment Through a multidisciplinary-Oriented Research Strategy



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