

The EuroVol program is organised in three specific projects.

The overall objective of the program is to understand the roles of BVOC in the food-web and in plant interactions with the environment under current and future climate.

1. Molecular and metabolic bases of volatile isoprenoid-induced resistance to stresses (MOMEVIP)

Coordinator FRANCESCO LORETO

2. Induction of plant VOC emission by biotic and abiotic stresses and consequences for community ecology: a multidisciplinary approach

(A-BIO-VOC)

Coordinator MARCEL DICKE

3. Consequences of insect invasions for plant-insect interactions mediated by volatile organic compounds (INVAVOL)

Coordinator TED TURLINGS

This midterm meeting is held in Florence and represents the opportunity to exchange experience and results between the EuroVol participants.

VENUE

The EuroVol midterm meeting takes place in Florence downtown.

The first day is held in the lecture room of the *Accademia dei Georgofili*, Europe's oldest agrarian academy in form of a workshop open to scientists and students.

The following days are dedicated to the EuroVol Collaborative Research Projects.

The midterm meeting is held within one of Florence's most prestigious and historical palace (Palazzo Strozzi).

You can reach Florence downtown from Amerigo Vespucci airport

by taxi or shuttle bus;

from Galileo Galilei airport in Pisa

by train or bus;

from Santa Maria Novella railway station

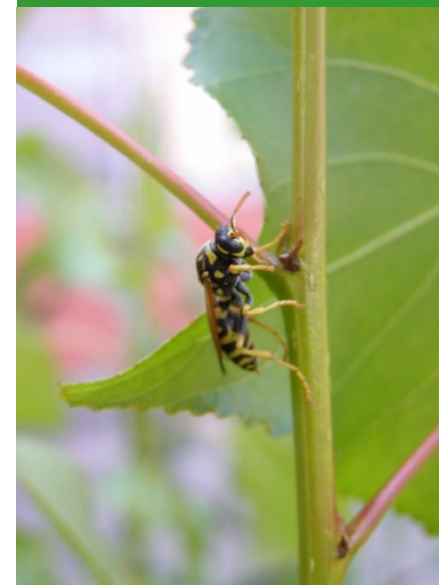
by public transportation.



CNR

Istituto per la Protezione delle Pianta

Dipartimento di Scienze Bio-Agro-Alimentari (DiSBA)



Accademia dei Georgofili



PLANT VOLATILES:
FROM ECOLOGY TO EXPLOITATION

Florence 3 - 5 April 2013

Wednesday 3rd April
Accademia dei Georgofili

9.00 -9.30	Registration
9.30 – 10.00	Welcome address: <ul style="list-style-type: none"> • Representative of Accademia dei Georgofili • Mauro Centritto, Director CNR-IPP • Representative of ESF
10.00–10.30	Stefano Mancuso <i>Plant communication – much more than we expected</i>
10.30–11.00	Coffee Break
11.00–11.15	Francesco Loreto <i>EuroVOL: how the scent of nature can influence global processes</i>
11.15–11.35	Marcel Dicke <i>Plant volatiles mediating interactions between plants and multiple community members</i>
11.35–12.15	Rieta Gols <i>The use of herbivore-induced plant volatiles by parasitoid wasps</i>
13.45–14.05	Jörg-Peter Schnitzler <i>Poplars under climate stress – Potential functions of isoprene and Co</i>
14.05-14.45	Josep Peñuelas <i>Towards remodeling and remote sensing of isoprenoid emissions ...and the seasonality of community floral emissions</i>
14.45-15.35	Thomas Sharkey <i>Recent insights into isoprene biosynthesis</i>
15.25-15.45	Ted Turlings <i>InvaVol: investigating the impact of invasive insects on native infochemical networks</i>
15.45-16.25	Jonathan Gershenzon <i>Roles of plant volatiles – on beyond terpenes</i>

Thursday 4th April
Altana di Palazzo Strozzi

	ABioVoc Principal Investigators
9.00–9.20	Corné J.M. Pieterse
9.20 –9.40	Philippe Reymond
9.40-10.00	Emilio Guerrieri
10.00-10.20	James Blande
10.20-10.50	Coffee Break
10.50-11.10	Ulo Niinemets
11.10–11.30	Thomas Moritz
11.30–12.00	ABioVoc general discussion
12.00–13.30	Lunch
	MoMeVip Principal Investigators
13.30–13.50	Harro Bouwmeester
13.50–14.10	Wilhelm Gruissem
14.10-14.30	Han Asard
14.30-14.50	Armin Hansel
14.50-15.20	Coffee Break
15.20-15.50	Jenny Renaut
15.50-16.10	MoMeVip Associate Partner Jörg-Peter Schnitzler
16.10-16.45	MomeVip general discussion

Friday 5th April
Altana di Palazzo Strozzi

	InvaVol Principal Investigators
9.00–9.20	Florian P. Schiestl
9.20 –9.40	N. Van Dam, S. Cristescu
9.40-10.00	P. Anderson, M. Larsson
10.00-10.20	S. Cozzolino, S. Fineschi
10.20-10.50	Coffee Break
10.50-11.10	Pavel Kindlmann
11.10–11.30	InvaVol Associate Partner Jeffrey Harvey
11.30–12.00	InvaVol general discussion
12.00–12.30	F. Loreto, M. Dicke, T. Turlings meeting wrap up
12.30–14.00	Lunch
14.00–17.00	restricted session InvaVol participants
EVENTS	April 3 rd 18.00 – 19.30 Guided visit to Palazzo della Signoria (Florence City Hall)
	April 4 th 20.00 Social Dinner in Florence downtown