

 Content archived on 2024-06-18



Insect Timing

Fact Sheet

Project Information

INsecTIME

Grant agreement ID: 316790

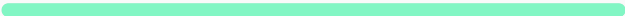
Project closed

Start date

1 April 2013

End date

31 March 2017



Funded under

Specific programme "People" implementing the Seventh Framework Programme of the European Community for research, technological development and demonstration activities (2007 to 2013)

Total cost

€ 3 999 988,00

EU contribution

€ 3 999 988,00

Coordinated by

UNIVERSITY OF LEICESTER
 United Kingdom

This project is featured in...



Let there be light: Technologies for the visually impaired

NO. 66, OCTOBER 2017

Objective

INsecTIME seeks to train the next generation of ESRs in the intellectual, technological, complementary and commercial skills required for future European competitiveness in the area of biological timing, an area with considerable commercial potential. The scientific focus will be on circadian and seasonal rhythms in the model insect, *Drosophila*, which has proved particularly relevant for understanding temporal aspects of human health and well-being, plus non-model insects such as the parasitoid wasp and olive fruitfly, two species with major economic implications. The work is multidisciplinary, bringing together scientists from academia and the private sector with different skills in neurogenetics, genomics, life history biology, mathematical modelling, biocomputing, biological control, anatomy and population genetics. Through synergistic interactions via secondments to world class research institutions and to applied entomology and biocomputing SMEs, training workshops, and instruction in transferable skills, young researchers will learn the full-range of cutting-edge technical skills allied to an appreciation of the commercial possibilities of their work. Their obligatory secondments to SMEs will include training in the management, organisation and finance of the private sector, and be buttressed by further workshop courses in general bio-commerce, intellectual property, marketing, raising capital etc. They, and their supervisors will contribute to outreach programmes, and the ERSs and ERs will be guided in the development of their own personal career portfolios, with ESRs submitting doctoral theses. Our young researchers will represent the next crop of technically well-trained, but unusually, commercially aware, computer and mathematically literate molecular neurogeneticists, whose versatile skills will enhance pan-European collaborations for years to come.

Fields of science (EuroSciVoc)

[natural sciences](#) > [biological sciences](#) > [genetics](#)

[medical and health sciences](#) > [basic medicine](#) > **[anatomy and morphology](#)**

[agricultural sciences](#) > [agriculture, forestry, and fisheries](#) > **[agriculture](#)**

[natural sciences](#) > [biological sciences](#) > [zoology](#) > **[entomology](#)**

[natural sciences](#) > [mathematics](#) > [applied mathematics](#) > **[mathematical model](#)**



Programme(s)

[FP7-PEOPLE - Specific programme "People" implementing the Seventh Framework Programme of the European Community for research, technological development and demonstration activities \(2007 to 2013\)](#)

Topic(s)

[FP7-PEOPLE-2012-ITN - Marie-Curie Action: "Initial Training Networks"](#)

Call for proposal

FP7-PEOPLE-2012-ITN

[See other projects for this call](#)

Funding Scheme

[MC-ITN - Networks for Initial Training \(ITN\)](#)

Coordinator



UNIVERSITY OF LEICESTER

EU contribution

€ 799 041,76

Total cost

No data

Address

UNIVERSITY ROAD

LE1 7RH Leicester

Region

East Midlands (England) > Leicestershire, Rutland and Northamptonshire > Leicester

Activity type

Higher or Secondary Education Establishments

Links

- [Contact the organisation](#) 
- [Website](#) 
- [Participation in EU R&I programmes](#) 
- [HORIZON collaboration network](#) 

Participants (9)



RIJKSUNIVERSITEIT GRONINGEN

 Netherlands

EU contribution

€ 842 215,12

Address

Broerstraat 5
9712CP Groningen



Activity type

Higher or Secondary Education Establishments

Links

- [Contact the organisation](#) 
- [Website](#) 
- [Participation in EU R&I programmes](#) 
- [HORIZON collaboration network](#) 

Total cost

No data



JULIUS-MAXIMILIANS-UNIVERSITAT WURZBURG

 Germany

EU contribution

€ 375 069,42

Address

SANDERRING 2
97070 Wuerzburg 

Region

Bayern > Unterfranken > Würzburg, Kreisfreie Stadt

Activity type

Higher or Secondary Education Establishments

Links

- [Contact the organisation](#)  [Website](#) 
- [Participation in EU R&I programmes](#) 
- [HORIZON collaboration network](#) 

Total cost

No data



QUEEN MARY UNIVERSITY OF LONDON

 United Kingdom

EU contribution

€ 292 503,88

Address

327 MILE END ROAD
E1 4NS London 

Activity type

Higher or Secondary Education Establishments

Links

- [Contact the organisation](#)  [Website](#) 
- [Participation in EU R&I programmes](#) 
- [HORIZON collaboration network](#) 

Total cost

No data



CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS

 France

EU contribution

€ 522 897,32

Address

RUE MICHEL ANGE 3
75794 Paris 

Region
Ile-de-France > Ile-de-France > Hauts-de-Seine

Activity type
Research Organisations

Links
[Contact the organisation](#)  [Website](#) 
[Participation in EU R&I programmes](#) 
[HORIZON collaboration network](#) 

Total cost
No data



UNIVERSITA DEGLI STUDI DI PADOVA

 Italy
EU contribution
€ 248 537,96

Address
VIA 8 FEBBRAIO 2
35122 Padova 

Region
Nord-Est > Veneto > Padova

Activity type
Higher or Secondary Education Establishments

Links
[Contact the organisation](#)  [Website](#) 
[Participation in EU R&I programmes](#) 
[HORIZON collaboration network](#) 

Total cost
No data



BIOLOGICKE CENTRUM AKADEMIE VID CESKE REPUBLIKY VEREJNA
VYZKUMNA INSTITUTE

 Czechia

EU contribution

€ 212 655,74

Address

BRANISOVSKA 1160/31
370 05 Ceske Budejovice 

Region

Česko > Jihozápad > Jihočeský kraj

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#) 
[Participation in EU R&I programmes](#) 
[HORIZON collaboration network](#) 

Total cost

No data



Jagiellonian University in Krakow

 Poland

EU contribution

€ 201 362,48

Address

Ul. Golebia 24
31007 KRAKOW 

Region

Makroregion centralny > Łódzkie > Miasto Łódź

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 
[Participation in EU R&I programmes](#) 
[HORIZON collaboration network](#) 

Total cost

No data



ACTUAL ANALYTICS LTD

 United Kingdom

EU contribution

€ 252 852,16

Address

CRICHTON STREET 11 APPLETON TOWER 7 11
EH8 9LE Edinburgh 

Region

Scotland > Eastern Scotland > Edinburgh

Activity type

Private for-profit entities (excluding Higher or Secondary Education Establishments)

Links

[Contact the organisation](#)  [Website](#) 
[Participation in EU R&I programmes](#) 
[HORIZON collaboration network](#) 

Total cost

No data



Oxitec Limited

 United Kingdom

EU contribution

€ 252 852,16

Address

Miton park 71
OX14 4RX Oxford 

Region

South East (England) > Berkshire, Buckinghamshire and Oxfordshire > Oxfordshire

Activity type

Private for-profit entities (excluding Higher or Secondary Education Establishments)

Links

[Contact the organisation](#)  [Website](#) 
[Participation in EU R&I programmes](#) 
[HORIZON collaboration network](#) 

Total cost

No data

Last update: 31 March 2016

Permalink: <https://cordis.europa.eu/project/id/316790>

European Union, 2025

