

# The Astrodynamics Network

## Fact Sheet

### Project Information

ASTRONET-II

Funded under  
FP7-PEOPLE

Grant agreement ID: 289240

Overall budget  
€ 3 888 318


[Project website](#) 

Status  
Closed project

EU contribution  
€ 3 888 318

Start date  
1 January 2012

End date  
31 December 2015

Coordinated by  
**INSTITUT D'ESTUDIS  
ESPACIALS DE CATALUNYA  
FUNDACION**  
 Spain

## Objective

The objectives of the proposal are:

- To introduce ESR's and ER's to a range of astrodynamical concepts and problems and the relevant new mathematical theories and techniques. To develop their expertise in a number of these fields and to train them to conduct research, collaborate, and communicate their results.
- To deepen and broaden the knowledge and skills of ER's working in the areas of astrodynamics and dynamical systems theory. To encourage the more mathematical scientists to apply their skills to spacecraft dynamics and control, and the more applied scientists to apply new ideas and theories from mathematics to their problems
- To provide both ESR's and ER's with the complementary communications and project management skills that are needed, in addition to scientific skills, for a successful career in either an academic or a non-academic environment.

## Field of science

/natural sciences/mathematics

/natural sciences/mathematics/applied mathematics/dynamical systems

## Programme(s)

## Topic(s)

## Call for proposal

FP7-PEOPLE-2011-ITN

## Funding Scheme

MC-ITN - Networks for Initial Training (ITN)

## Coordinator



### INSTITUT D'ESTUDIS ESPACIALS DE CATALUNYA FUNDACION

Address

Gran Capita 2-4 Oespatx 201  
08034 Barcelona

Spain

[Website](#)

Administrative Contact

**Pilar Montes (Ms.)**

Activity type

**Research Organisations**

[Contact the organisation](#)

EU contribution

**€ 769 918**

## Participants (11)

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### CLYDE SPACE LIMITED

United Kingdom

EU contribution

**€ 238 788**

Address

West Of Scotland Science  
Park  
G20 0SP Glasgow

Activity type

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

Secondary Education

Secondary Education  
(Establishments)

[Website](#)

[Contact the organisation](#)

Administrative Contact

**Stephen Greenland (Mr.)**

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## DEIMOS SPACE SOCIEDAD LIMITADA UNIPERSONAL

Spain

EU contribution

**€ 207 366**

Address

**Ronda De Poniente, Edificio  
Fiteni Vi, 2, 2º 19  
28760 Tres Cantos (Madrid)**

Activity type

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

[Website](#)

[Contact the organisation](#)

Administrative Contact

**Mariano Sánchez (Mr.)**

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## GMV AEROSPACE AND DEFENCE SA

Spain

EU contribution

**€ 207 366**

Address

**Calle Isaac Newton Parque  
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28760 Tres Cantos**

Activity type

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

[Contact the organisation](#)

Administrative Contact

**Mariella Graziano (Ms.)**

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## MIDDLE EAST TECHNICAL UNIVERSITY

Turkey

EU contribution

**€ 202 063**

Address

**Dumlupinar Bulvari 1  
06800 Ankara**

Activity type

**Higher or Secondary  
Education Establishments**

[Website](#)

[Contact the organisation](#)

Administrative Contact  
**Ozan Tekinalp (Prof.)**

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**SPACE ACADEMY FOUNDATION**

Italy

Address

**Via Stanislao Cannizzaro 71  
00156 Roma**

[Website](#)

Activity type

**Other**

[Contact the organisation](#)

Administrative Contact

**Perozzi Ettore (Dr.)**

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**UNIVERSITY OF STRATHCLYDE**

United Kingdom

EU contribution

**€ 533 200**

Address

**Richmond Street 16  
G1 1XQ Glasgow**

[Website](#)

Activity type

**Higher or Secondary  
Education Establishments**

[Contact the organisation](#)

Administrative Contact

**Martin Gregory (Mr.)**

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**UNIVERSITY OF SURREY**

United Kingdom

EU contribution

**€ 533 200**

Address

**Stag Hill  
GU2 7XH Guildford**

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Activity type

**Higher or Secondary  
Education Establishments**

[Contact the organisation](#)

Administrative Contact

**Maria Segal-Buhalis (Ms.)**

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**TURUN YLIOPISTO**

Finland

EU contribution

**€ 273 580**

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[Website](#)

Activity type

**Higher or Secondary  
Education Establishments**

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Administrative Contact

**Soile Haverinen (Ms.)**

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## UNIVERSITA DEGLI STUDI DI ROMA TOR VERGATA

 Italy

EU contribution

**€ 502 571**

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[Website](#)

Activity type

**Higher or Secondary  
Education Establishments**

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Administrative Contact

**Alessandra Celletti (Prof.)**

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## UNIwersytet Zielonogorski

 Poland

EU contribution

**€ 196 062**

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**Ulica Licealna 9  
65 417 Zielona Gora**

[Website](#)

Activity type

**Higher or Secondary  
Education Establishments**

[Contact the organisation](#)

Administrative Contact

**Tadeusz Kuczyński (Prof.)**

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## POLITECNICO DI MILANO

 Italy

EU contribution

**€ 224 204**

Address

**Piazza Leonardo Da Vinci 32  
20133 Milano**

[Website](#)

Activity type

**Higher or Secondary  
Education Establishments**

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Administrative Contact

Fulvio Mongilardi (Dr.)

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**Permalink:** <https://cordis.europa.eu/project/id/289240/>

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