

→ EUROPEAN HUMAN SPACEFLIGHT PATCHES



International cosmonauts cooperated in Russian space missions during the Interkosmos programme, 1978–88.



Soyuz 28 – 1978
V. Remak (CZ)
First non-US/non-USSR citizen in space



Soyuz 30 – 1978
M. Hermaszewski (PL)
First Polish cosmonaut



Soyuz 31 – 1978
S. Jähn (DE)
First German in space



Soyuz 33 – 1979
G. Ivanov (BG)
First Bulgarian in space



Soyuz 36 – 1980
B. Farkas (HU)
First Hungarian in space



Soyuz 40 – 1981
D. Prunariu (RO)
First Romanian in space



Soyuz T-6 – 1982
J. L. Chrétien (CNES, FR)
First Western European in space



Soyuz TM-5 – 1988
A. Alexandrov (BG)
Last European Interkosmos flight

Several European national agencies participated in joint missions with Russia on the Mir space station. For some missions, astronauts wore flight patches and agency mission patches.



Soyuz TM-7 – 1988, J.-L. Chrétien (CNES, FR) 'Aragatz' mission, first non-US/non-USSR spacewalk



Soyuz TM-12 – 1991
H. Sharman (UK)
First European woman in space



Soyuz TM-13 – 1991
Franz Viehhöck (AT)
First Austrian in space



Soyuz TM-14 – 1992
K.-D. Flade (DLR, DE)
First German/Russian mission to Mir, Mir 92



Soyuz TM-15 – 1992
M. Tognini (CNES, FR)
Antares mission patch



Soyuz TM-17 – 1993
J.-P. Haigneré (CNES, FR)



Soyuz TM-17
CNES Altair mission patch



Did you know?
Helen Sharman was not only the first British astronaut, she was also the first European woman in space.



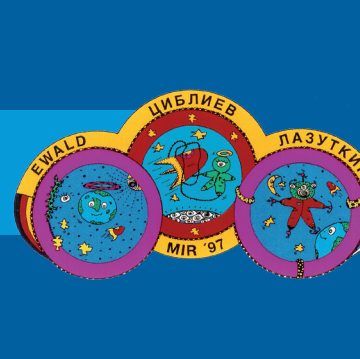
Soyuz TM-24 – 1996
C. Haigneré (André-Deshays) (CNES, FR)



Soyuz TM-24
CNES Cassiopee mission patch



Soyuz TM-25 – 1997
R. Ewald (DLR, DE)
Second German/Russian mission to Mir, Mir 97



Soyuz TM-25
Mir 97 mission patch



Soyuz TM-27 – 1998
L. Eyharts (CNES, FR)
Mir EO-25/NASA-7/Pégase mission



Soyuz TM-27
CNES Pégase mission patch

European astronauts from national agencies flew on the US Space Shuttle under agreements with NASA.



STS-51G – 1985
P. Baudry (CNES, FR)



STS-45 – 1992
D. Frimout (BE)
First Belgian in space

ESA astronauts flew on the US Space Shuttle with NASA from 1983, often in cooperation with other European national agencies. For some missions, astronauts wore crew patches and agency mission patches.



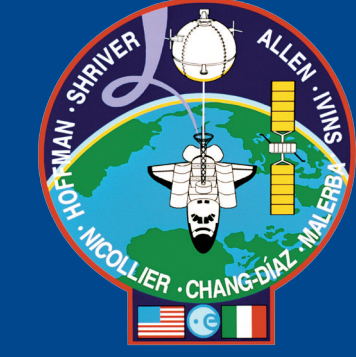
STS-9 – 1983, U. Merbold (DE)
First ESA astronaut, first non-US Shuttle astronaut



STS-61A – 1985, R. Furrer, E. Messerschmid (DLR, DE), W. Ockels (NL)
First Dutch astronaut, Spacelab D1



STS-42 – 1992
U. Merbold (DE)
Spacelab International Microgravity Laboratory-1



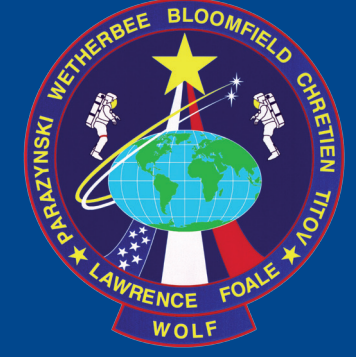
STS-46 – 1992
F. Malerba (ASI, IT), C. Niccollier (CH)
First Italian and first Swiss in space



STS-55 – 1993
H. Schlegel, U. Walter (DLR, DE)
Second German Spacelab mission



STS-78 – 1996
J.-J. Favier (CNES, FR)



STS-86 – 1997
J.-L. Chrétien (CNES, FR)



STS-93 – 1999
M. Tognini (CNES, FR)



STS-61 – 1993, C. Niccollier (CH)
First Hubble Space Telescope servicing mission



ATLAS 3 – 1994
J.-F. Clervoy (FR)
ATLAS 3 mission



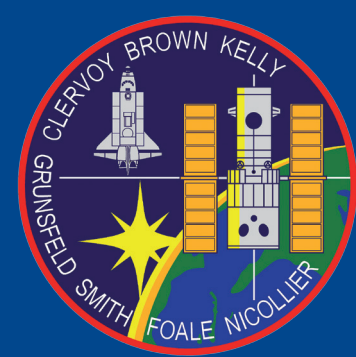
STS-75 – 1996
C. Niccollier (CH), M. Cheli (IT), U. Guidoni (ASI, IT)



STS-84 – 1997
J.-F. Clervoy (FR)



STS-95 – 1998
P. Duque (ES)
First Spanish astronaut

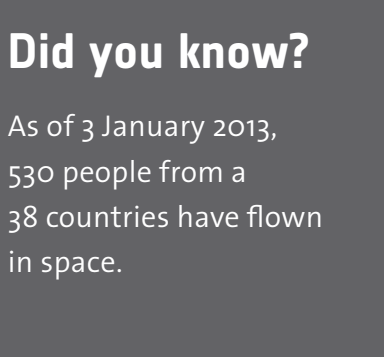


STS-103 – 1999
C. Niccollier (CH), J.-F. Clervoy (FR)
Third Hubble Servicing Mission

ESA astronauts flew on Russian Soyuz spacecraft to Mir, and then to the ISS, in cooperation with other European national agencies. For some missions, astronauts wore flight patches and agency mission patches.



STS-111 – 2002
P. Perrin (CNES, FR)



Did you know?
As of 3 January 2013, 530 people from a 38 countries have flown in space.



STS-99 – 2000
G. Thiele (DE)
Shuttle Radar Topography Mission



STS-121 – 2001
U. Guidoni (IT)
First European to visit the ISS



STS-121 – 2006
T. Reiter (DE)
Astrolab mission



ESA Astrolab mission patch
First ESA long-duration mission on ISS



STS-116 – 2006
F. Fuglesang (SE)
Celsius mission, first Swedish astronaut



STS-116
ESA Celsius mission patch



Soyuz TM-20 – 1994
U. Merbold (DE)
Euromir 94 mission



Soyuz TM-20
ESA Euromir 94 mission patch



Soyuz TM-22 – 1995
T. Reiter (DE)
Euromir 95 mission



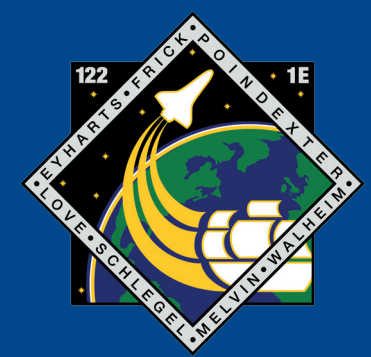
Soyuz TM-22
ESA Euromir 95 mission patch



STS-120 – 2007
P. Nespoli (IT)
Esperia mission



STS-120
ESA/ASI Esperia mission patch



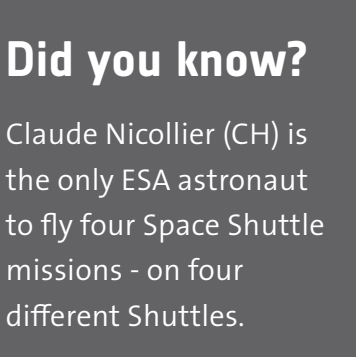
STS-122 – 2008
H. Schlegel (DE), L. Eyharts (FR)
Columbus delivered to ISS



STS-128 – 2009
C. Fuglesang (SE)
Alissee mission



STS-128
ESA Alissee mission patch



Did you know?
Claude Niccollier (CH) is the only ESA astronaut to fly four Space Shuttle missions - on four different Shuttles.



Soyuz TM-29 – 1999
J.-P. Haigneré (FR), I. Bella (SK)
Perseus mission



Soyuz TM-29
ESA/CNES Perseus mission patch



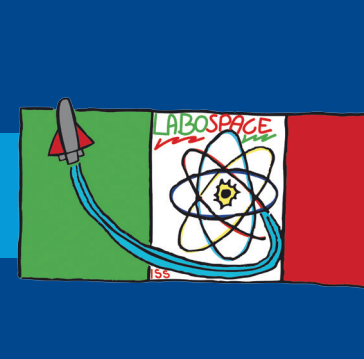
Soyuz TM-33 – 2001
C. Haigneré (FR)
Andromède mission



ESA/CNES Andromède mission patch
First European woman to visit the ISS



STS-134 – 2011
R. Vittori (IT)
DAMA mission



STS-134
ESA/ASI DAMA mission patch



Soyuz TM-34 – 2002
R. Vittori (IT)
Marco Polo mission



ESA/ASI Marco Polo mission patch



Soyuz TMA-1 – 2002
F. De Winne (BE)
ESA Odisea mission patch



Soyuz TMA-3 – 2003
P. Duque (ES)
Cervantes mission



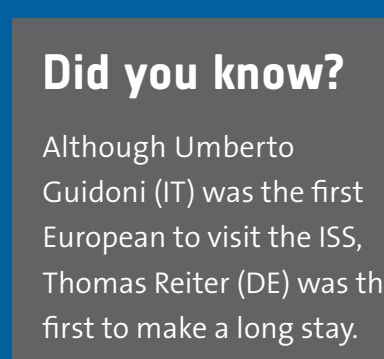
ESA Cervantes mission patch



Soyuz TMA-4 – 2004
A. Kuipers (NL)
Delta mission



ESA Delta mission patch



Did you know?
Although Umberto Guidoni (IT) was the first European to visit the ISS, Thomas Reiter (DE) was the first to make a long stay.



Soyuz TMA-6 – 2005
R. Vittori (IT)
Eneide mission



ESA/ASI Eneide mission patch



Soyuz TMA-15 – 2009
F. De Winne (BE)
OasISS mission



ESA OasISS mission patch



Soyuz TMA-20 – 2010
P. Nespoli (IT)
MagISSTra mission



ESA MagISSTra mission patch



Soyuz TMA-03M – 2012
A. Kuipers (NL)
PromISSe mission



ESA PromISSe mission patch



Soyuz TMA-09M – 2013
L. Parmitano (IT)
Volare mission



ESA/ASI Volare mission patch

By agreements with all ISS partner agencies (NASA, Roscosmos, CSA, JAXA, ESA), ESA astronauts fly regularly to the ISS and make up Expedition crews.



Expedition 13 (2nd part) - T. Reiter (DE)
First ESA long-duration mission on ISS, 2006



Expedition 14 (1st part) - T. Reiter (DE)
Up STS-122, 2008 – Down STS-116, 2006



Expedition 16 – L. Eyharts (FR)
Up STS-122, 2008 – Down STS-123, 2008



Expedition 20 – F. De Winne (BE)
Second ESA long-duration mission on ISS, 2009



Expedition 21
F. De Winne (BE)
First European Commander of ISS

Did you know?

As of 2013, Thomas Reiter (DE) holds the European record for longest total time in space, at 350 days.



Expedition 26
P. Nespoli (IT)
Third ESA long-duration mission, 2010



Expedition 27
P. Nespoli (IT)



Expedition 30
A. Kuipers (NL)
Fourth ESA long-duration mission, 2011



Expedition 31
A. Kuipers (NL)
Longest European spaceflight to date, 2012



Expedition 36
L. Parmitano (IT)
Fifth ESA long-duration mission, 2013



Expedition 37
L. Parmitano (IT)

Images

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