



# WGSBN Bulletin



Volume 2, #4

2022 March 21

Published on behalf of the International Astronomical Union (98-bis Blvd Arago, F-75014 Paris, France) by the WG Small Bodies Nomenclature.

ISSN 2789-2603

Cover image: Color image of (243) Ida and (243) Ida I = Dactyl, obtained by the Galileo spacecraft. Courtesy NASA/JPL.

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## Errata

The following section corrects errors that have appeared in this publication (indicated as *Bull.*, with volume, issue and page number) or in names or citations published in the *Minor Planet Circulars*. Negative line numbers count from the bottom of the page (in the *Bulletin*) or from the bottom of the second column (in the *MPCs*).

Reference	Line(s)	
<i>Bull.</i> 2, #2, 9	-13	<i>For Fire in the Sky: A History of Comets in Art read Fire and Ice: A History of Comets in Art [(471301) citation]</i>
<i>Bull.</i> 2, #3, 7	- 2	<i>For Issac read Isaac [(562964) citation]</i>

## New Names of Minor Planets

The following new names of minor planets have been approved by the WGSBN. Discovery details, for information only, are given in the following order: date of discovery; discoverer(s) name(s); discovery site; discovery site observatory code. The discoverer(s) names(s) is/are followed by an asterisk if this is a change from what was published when the object was numbered.

### **(6301) Bohumilruprecht = 1989 BR<sub>1</sub>**

*Discovery: 1989-01-29 / Z. Vávrová / Klet' / 046*

Bohumil Ruprecht (b. 1944) is a Czech popularizer of astronomy, natural sciences, and technology in the city and its surroundings of Pardubice. He works mainly as a teacher of astronomy and telescope maker. In 1992, he was a major participant in the founding of the Baron Arthur Kraus Observatory in Pardubice.

### **(9634) Vodice = 1993 XB**

*Discovery: 1993-12-04 / Farra d'Isonzo / Farra d'Isonzo / 595*

Antonio Nino Vodice (b.1943) has been a member of the staff of the Circolo Culturale Astronomico di Farra d'Isonzo for many years. Working in public relations, he has planned and organized all the conferences of the observatory. By profession, he was an accountant at a large Italian banking institution.

### **(9892) Meigetsuki = 1995 YN<sub>3</sub>**

*Discovery: 1995-12-27 / T. Kobayashi / Oizumi / 411*

“Meigetsuki” was a diary written in the 13th century by Fujiwara no Teika (1162–1241), a famous Japanese poet. It contains details on many astronomical events, including the supernova of 1054.

**(10892) Gianna = 1997 SX<sub>2</sub>**

*Discovery: 1997-09-23 / Farra d'Isonzo / Farra d'Isonzo / 595*

Gianna Petean (b. 1958) is an Italian amateur astronomer who for many years held the position of writer and editor of the newspaper of the Circolo Culturale Astronomico di Farra d'Isonzo.

**(11117) Giuseppeolongo = 1996 LP<sub>1</sub>**

*Discovery: 1996-06-14 / Farra d'Isonzo / Farra d'Isonzo / 595*

Giuseppe O. Longo (b. 1941) is the Circolo Culturale Astronomico di Farra d'Isonzo scientific manager. He held the chair of Information Theory at the Department of Engineering at the University of Trieste, and is known for many books and solutions in the fields of mathematics, linguistics and communication and an expert in artificial intelligence.

**(11575) Claudio = 1994 BN<sub>4</sub>**

*Discovery: 1994-01-31 / Farra d'Isonzo / Farra d'Isonzo / 595*

Claudio Deponete (b. 1960) is an Italian amateur astronomer who for many years held the position of secretary of the Circolo Culturale Astronomico di Farra d'Isonzo.

**(16829) Richardfrench = 1997 WG<sub>7</sub>**

*Discovery: 1997-11-24 / Spacewatch / Kitt Peak / 691*

Richard G. French (b. 1949) is a planetary astronomer who uses occultations to study rings, small bodies, and atmospheres in the solar system, and led the Radio Science Team for the Cassini-Huygens Mission to Saturn. As a professor, a dean, and Whittin Observatory Director at Wellesley College (Mass., USA), he taught and mentored students for over 40 years.

**(27508) Johncompton = 2000 GS<sub>142</sub>**

*Discovery: 2000-04-07 / LONEOS / Anderson Mesa / 699*

John Compton (b. 1984), Program and Scheduling Coordinator at Lowell Observatory, creates specialty programs for visiting groups. Working with the Girl Scouts Arizona Cactus-Pine Council leaders, he developed a workshop that helps Girl Scouts earn their Space Science badge.

**(27563) Staceychristen = 2000 KD<sub>60</sub>**

*Discovery: 2000-05-25 / LONEOS / Anderson Mesa / 699*

Stacey Christen (b. 1968) is Lowell Observatory's Archives and Museum Specialist. She is responsible for processing and cataloging manuscript collections and creating public exhibits that highlight people and events pertaining to the Observatory's history.

**(37835) Darioconsigli = 1998 BC<sub>44</sub>**

*Discovery: 1998-01-25 / U. Munari, M. Tombelli / Cima Ekar / 098*

Dario Consigli (b. 1992) is a primary-school teacher. He is the nephew of the second discoverer.

**(43923) Cosimonoccioli = 1996 CX<sub>8</sub>**

*Discovery: 1996-02-14 / U. Munari, M. Tombelli / Cima Ekar / 098*

Cosimo Noccioli (b. 2001) is an amateur astronomer and a member of the Gruppo Astrofili Montelupo.

**(44368) Andreafrigo = 1998 SR<sub>26</sub>**

*Discovery: 1998-09-23 / A.Vagnozzi \* / Stroncone / 589*

Friar Andrea Frigo (b. 1982) obtained a degree in Materials Science and a masters in Thin Film Deposition at the Institute of Nuclear Physics, Padua. In 2018 he revived the planetarium of the fourteenth-century convent of the Santissima Annunziata in Amelia (Umbria), transforming it into an important center for astronomy and science.

**(73073) Jannaleuty = 2002 GA<sub>1</sub>**

*Discovery: 2002-04-04 / L. Ball / Emerald Lane / 843*

Janna Leuty (b. 1976) holds a BA (Hons) in English and sociology. She is the wife of astronomer Guy Wells and mother of their three children.

**(93164) Gordontelepun = 2000 SR<sub>89</sub>**

*Discovery: 2000-09-29 / L. Ball / Emerald Lane / 843*

Gordon Telepun (b. 1957) is a cosmetic, plastic and reconstructive surgery specialist in Decatur, AL. He graduated from Boston University's School Of Medicine in 1985. He is an experienced amateur astronomer, specializing in solar eclipses.

**(96263) Lorettacavicchi = 1995 SE<sub>2</sub>**

*Discovery: 1995-09-23 / Osservatorio San Vittore / Bologna / 552*

Loretta Cavicchi (b. 1954) studied at the Academy of Fine Arts in Bologna (Italy). She has taught artistic discipline and has dedicated herself to art. Her art focuses on hands and faces, the centers of expressive power, leaving the rest of the image indeterminate.

**(112337) Francescaguerra = 2002 NR<sub>4</sub>**

*Discovery: 2002-07-10 / F. Bernardi \* / Campo Imperatore / 599*

Francesca Guerra (b. 1984) is a mathematician and software developer specialized in space dynamics and orbit determination for SpaceDyS. Her excellent contribution for the the development of the ESA NEOCC software for orbit determination and impact monitoring has been of paramount importance.

**(114608) Emanuelepace = 2003 DC<sub>7</sub>**

*Discovery: 2003-02-23 / CINEOS / Campo Imperatore / 599*

Emanuele Pace (b. 1964), professor of Space Technologies and Astrophysics Laboratory, University of Florence (UoF), is Project Manager of the Italian contribution to ESA's ARIEL space mission for the study of exoplanetary atmospheres. He is also director of the Multifunctional Chianti Observatory managed by the UoF. Name proposed by M. Di Martino.

**(118235) Federico = 1997 ES<sub>7</sub>**

*Discovery: 1997-03-07 / Osservatorio San Vittore / Bologna / 552*

Federico Colombini (b. 1989) graduated in Software Engineering at the University of Modena and Reggio Emilia, and he is now an analyst and head of a team of software developers. He is the first nephew of one of the co-discoverers of this minor planet.

**(136848) Kevanpooler = 1998 BF<sub>44</sub>**

*Discovery: 1998-01-25 / U. Munari, M. Tombelli / Cima Ekar / 098*

Kevan Pooler is the pen name of Kevin Murphy (b. 1949), historian and author who helped the second discoverer piece together her father's World War 2 experience in Britain.

**(175625) Canaryastroinst = 2007 OK<sub>7</sub>**

*Discovery: 2007-07-23 / OAM / La Sagra / J75*

The Instituto de Astrofísica de Canarias (IAC) was founded in 1975. It is the astrophysical institution of reference for Spanish science.

**(179874) Bojanvršnak = 2002 TS<sub>315</sub>**

*Discovery: 2002-10-04 / Sloan Digital Sky Survey / Apache Point / 645*

Bojan Vršnak (b. 1957) is a leading astrophysicist at the Hvar Observatory and a professor of physics at the University of Zagreb. He has authored several textbooks on plasma physics and is a major contributor to the development of astronomy education in Croatia.

**(179876) Goranpichler = 2002 TS<sub>333</sub>**

*Discovery: 2002-10-05 / Sloan Digital Sky Survey / Apache Point / 645*

Goran Pichler (b. 1946) is a leading laser, atomic and molecular physicist in Croatia. He significantly contributed to astronomy education and popularization, and is a fellow of the Croatian Academy of Sciences and Arts.

**(179877) Pavlovski = 2002 TK<sub>340</sub>**

*Discovery: 2002-10-05 / Sloan Digital Sky Survey / Apache Point / 645*

Krešimir Pavlovski (b. 1954) is an astrophysicist and emeritus professor at the University of Zagreb. He is a major contributor to the development of astronomy education and astrophysics in Croatia.

**(182591) Mocescobedo = 2001 TG<sub>247</sub>**

*Discovery: 2001-10-14 / Sloan Digital Sky Survey / Apache Point / 645*

Cuauhtemoc (Moc) Escobedo (b. 1962) is a legendary jazz music educator from Seattle and a winner of many honors including the 2006 Golden Apple Award and induction into the Seattle Jazz Hall of Fame. His decades-long outstanding work in implementing equity for his students is highly praised.

**(185101) Balearicuni = 2006 SX<sub>19</sub>**

*Discovery: 2006-09-19 / OAM / La Sagra / J75*

The University of the Balearic Islands, founded in 1978, is the only university in the Balearic Islands. It is the successor of the higher education center Estudi General Lul·lia, founded in 1483 by the royal privilege of King Fernando el Catolico.

**(185498) Majorcastroinst = 2007 SN**

*Discovery: 2007-09-17 / OAM / La Sagra / J75*

The Institute of Astronomy and Astronautics of Mallorca (IAAM) is a scientific institution, founded to promote science and technology in Balearic society.



**(185561) Miquelsiquier = 2008 AV<sub>31</sub>**

*Discovery: 2008-01-12 / OAM / La Sagra / J75*

Miquel Siquier Capó (b. 1955), professor and mathematician, is a former president of the Institute of Astronomy and Astronautics of Mallorca. He is a promoter of contact between Mallorcan students and ISS astronauts.

**(299777) Tanyastreeter = 2006 SN<sub>63</sub>**

*Discovery: 2006-09-21 / V. S. Casulli / Vallemare Borbona / A55 |*

Tanya Streeter (b. 1973) is an British-Caymanian-American freediver who holds a women's world record in No-limits apnea (NLT) at 160 m..

**(300124) Alessiazecchini = 2006 VG<sub>14</sub>**

*Discovery: 2006-11-14 / V. S. Casulli / Vallemare Borbona / A55*

Alessia Zecchini (b. 1992) is an Italian freediver, who holds a women's world record in constant weight apnea (CWT) at 104 m.

**(309206) Mažvydas = 2007 GE<sub>32</sub>**

*Discovery: 2007-04-14 / K. Černis, J. Zdanavičius \* / Moletai / 152*

Martynas Mažvydas (1510–1563) was a Lithuanian writer and publisher who edited the first printed book in the Lithuanian language. The book was printed in Königsberg in 1547.

**(316709) POSS = 1997 EE<sub>60</sub>**

*Discovery: 1997-03-06 / A. Lowe / Palomar / 261*

The Palomar Observatory Sky Surveys (POSS) were two deep photographic surveys of the sky undertaken with the 1.2-m Oschin Schmidt. POSS-I was undertaken from 1949 to 1958, while POSS-II took from 1987 until 2002. This minor planet was identified on two plates from the second survey.

**(328677) Stofan = 2009 SG<sub>309</sub>**

*Discovery: 2009-09-18 / L. H. Wasserman / Anderson Mesa / 688*

Ellen Stofan (b. 1961) is the Under Secretary for Science and Research at the Smithsonian Institution. Stofan has researched the geology of Venus, Mars, and Saturn's moon Titan. She is the former Director of the National Air and Space Museum and Chief Scientist of NASA.

**(329018) Neufeld = 2011 AV<sub>6</sub>**

*Discovery: 2005-12-01 / L. H. Wasserman / Kitt Peak / 695*

Michael J. Neufeld (b. 1951) is a Senior Curator at the Smithsonian's National Air and Space Museum. He has written the authoritative biography of Wernher von Braun and has published articles on the history of NASA planetary exploration.

**(342864) Teresamateo = 2008 YF<sub>32</sub>**

*Discovery: 2008-12-31 / G. Muler, J. M. Ruiz \* / Nazaret / J47*

Teresa Mateo (b. 1967) is a Spanish economist and an amateur astronomer.

**(345720) Monte Vigese = 2006 XC<sub>44</sub>**

*Discovery: 2006-12-12 / L. Tesi, M.T. Mazzucato \* / San Marcello / 104*

Monte Vigese is a 1091-m mountain in the Bolognese Apennines in Italy. The name derives from Vigo, a village perched on its slopes.

**(348511) Žemaitė = 2005 TP<sub>186</sub>**

*Discovery: 2005-10-10 / K. Černis, J. Zdanavičius \* / Moletai / 152*

Žemaitė was the pen name of the Lithuanian writer Julija Beniuševičiūtė (1845–1921), who was one of the inspirations for the Lithuanian renaissance at the beginning of the 20th century.

**(386851) Streep = 2010 ME<sub>75</sub>**

*Discovery: 2010-06-26 / WISE / WISE / C51*

Meryl Streep (b. 1949) is a celebrated American actress who has starred in dozens of films, receiving numerous nominations and three Academy Awards. She was awarded the Presidential Medal of Freedom and a lifetime achievement award from the American Film Institute. She is an outspoken advocate for women.

**(391996) Zhunenghong = 2008 YX<sub>84</sub>**

*Discovery: 2008-12-31 / PMO NEO Survey Program / Xu Yi / D29*

Zhu Nenghong (b. 1939), an academician of Chinese Academy of Engineering, is an expert in research and development of astronomical instruments in China. He led the development of numerous major astronomical telescopes including the Purple Mountain Observatory's 1.56-m astrometric telescope.

**(446957) Priellekornélia = 2003 SD<sub>127</sub>**

*Discovery: 2003-09-19 / K. Sárneczky, B. Sipőcz \* / Piszkestető / 461*

Kornélia Prielle (1826–1906) was a Hungarian stage actress who was engaged at the National Theatre from 1861 until her death. She was the first actor to be honored by being a Perpetual Member of that theatre.

**(490628) Chassigny = 2010 BW<sub>4</sub>**

*Discovery: 2010-01-24 / J.-C. Merlin / Nogales / 926*

Chassigny is a commune in the Haute-Marne department of eastern France, about 50 km south of Chaumont. It is well known for the fall of the Chassigny meteorite on 1815 October 3, a rare type of meteorite now proved to be from Mars.

**(518886) Wheelock = 2010 EK<sub>157</sub>**

*Discovery: 2010-03-13 / WISE / WISE / C51*

Sherry Wheelock (b. 1948) is a senior software developer at IPAC at the California Institute of Technology. During her 43-year career she has developed software for astronomical image processing and instrumental calibration and has contributed to NASA missions including IRAS, 2MASS, Spitzer, WISE and NEOWISE.

**(542509) Lyatoshynsky = 2013 EU<sub>18</sub>**

*Discovery: 2011-10-30 / Y. Ivashchenko, P. Kyrylenko / Andrushivka / A50*

Borys Mykolayovych Lyatoshynsky (1895–1968) was a Ukrainian composer, conductor, and teacher. A leading member of the new generation of twentieth-century Ukrainian composers, he wrote five symphonies, two operas, and a number of symphonic poems and orchestral works.

**(543018) ROTAT = 2013 RF<sub>18</sub>**

*Discovery: 2013-09-01 / J. Jahn / SATINO Remote / C95*

Named for the Remote Observatory Theoretical Astrophysics Tübingen at Observatoire de Haute-Provence. The main telescope is a 0.60-m Newtonian and the discovery instrument of this minor planet. The observatory is a member of the Foundation Interactive Astronomy and Astrophysics.

**(543060) Liefke = 2013 RQ<sub>95</sub>**

*Discovery: 2013-09-05 / J. Jahn / SATINO Remote / C95*

Carolin Liefke (b. 1981) studied Astronomy and Astrophysics at Hamburg University. She is an active member of various amateur associations. Carolin coordinates public outreach and educational programs at the Haus der Astronomie, Heidelberg. Her cooperation with schools involves the remote use of the telescope used for this discovery.

**(548032) Ensisheim = 2010 BU<sub>4</sub>**

*Discovery: 2010-01-17 / J.-C. Merlin / Nogales / 926*

Ensisheim is a commune in the Haut-Rhin department of eastern France, about 15 km north of Mulhouse. It is well known for the fall of the Ensisheim meteorite on 1492 November 7, the oldest recorded meteorite fall in Europe.

**(549228) Labuda = 2011 FW<sub>4</sub>**

*Discovery: 2011-03-24 / S. Kürti, K. Sárneczky \* / Piskésetető / 461*

Marián Labuda (1944–2018) was a Slovak actor, one of the most prominent of his generation. He had a long series of great theatre roles and regularly starred in both Slovak and Czech films. His most memorable performance was in the 1985 Czechoslovak cult comedy, *Vesničko má středisková* (*My Sweet Little Village*).

**(551390) Thomaskeßler = 2013 CK<sub>50</sub>**

*Discovery: 2013-02-06 / J. Jahn / iTelescope / Q62*

Tax consultant Thomas Keßler (b. 1953) is an amateur astronomer and a good friend of the discoverer. He was the treasurer of the Vereinigung der Sternfreunde, the largest German amateur astronomer organization, from 1997 to 2017. His main interests in observing are asteroids.

**(567580) Latuni = 2002 AN<sub>214</sub>**

*Discovery: 2017-10-23 / K. Černis, I. Eglītis \* / Baldone / 069*

For more than 100 years, the University of Latvia has been the most popular university in Latvia. Dozens of astronomers and tens of thousands of young people in other fields are grateful to the university for the knowledge.

**(576901) Adagio = 2012 WM<sub>27</sub>**

*Discovery: 2008-01-28 / P. Martinez \* / Belesta / A05*

The Association pour le Développement Amateur d'un Grand Instrument d'Observation (ADAGIO) is a non-profit astronomical society which operates the 0.82-m telescope used for the discovery of (576901).

**(597993) Bélesta = 2008 BZ<sub>23</sub>**

*Discovery: 2008-01-28 / P. Martinez \* / Belesta / A05*

Bélesta-en-Lauragais is a small village in south-west France. The village is the site of the observatory where (597993) was discovered. Bélesta is also the name of the observatory.

**(607372) Colombounilanka = 2000 WU<sub>178</sub>**

*Discovery: 2000-11-30 / N. Samarasinha, T. Lauer / Kitt Peak / 695*

The University of Colombo is the oldest institution of modern higher education in Sri Lanka. This premier university on the island celebrated its centennial in 2021.

## Recent Comet Namings & Numberings

Recently-assigned comet names and numbering of periodic comets are listed below. The recently-assigned names list indicates, using an asterisk, any comet whose discovery is eligible for the Edgar Wilson Award, as well as the reference where the name first appears (this may not be the circular announcing the discovery, particularly for those objects announced initially as A/ objects). If a name contain accented characters, the approved ASCII-only version of the name is included between [...]: note that any print, PDF or web usage must use the proper accented form. Newly-numbered objects that are being accorded dual status are flagged as such.

### Recent Namings

C/2022 E2 (ATLAS)		<i>MPEC 2022-E227</i>
P/2022 E1 (Christensen)		<i>MPEC 2022-E167</i>
C/2022 D2 (Kowalski)		<i>MPEC 2022-E46</i>
P/2022 D1 (PANSTARRS)		<i>MPEC 2022-E07</i>
P/2022 C3 (PANSTARRS)		<i>MPEC 2022-D02</i>
P/2022 C2 (PANSTARRS)		<i>MPEC 2022-D01</i>
P/2022 C1 (PANSTARRS)		<i>MPEC 2022-C74</i>
C/2022 B4 (Bok)		<i>MPEC 2022-E133</i>
P/2022 B1 (Wierchoś)	[Wierchos]	<i>MPEC 2022-C2</i>
C/2022 A3 (Lemmon)		<i>MPEC 2022-E107</i>
C/2022 A2 (PANSTARRS)		<i>MPEC 2022-C1</i>
C/2022 A1 (Sárneczky)	[Sarneczky]	<i>MPEC 2022-A59</i>
C/2021 Y1 (ATLAS)		<i>MPEC 2022-A50</i>
P/2021 V3 = P/2011 UE <sub>215</sub> (PANSTARRS)		<i>MPEC 2021-V173</i>
P/2021 V2 (Fuls)		<i>MPEC 2021-V169</i>
C/2021 V1 (Rankin)		<i>MPEC 2021-V167</i>
C/2021 U5 (Catalina)		<i>MPEC 2021-V199</i>
C/2021 U4 (Leonard)		<i>MPEC 2021-V22</i>
P/2021 U3 (Attard-Maury)	*	<i>MPEC 2021-V21</i>
C/2021 T4 (Lemmon)		<i>MPEC 2021-U187</i>
P/2021 U1 (Wierchoś)	[Wierchos]	<i>MPEC 2021-U43</i>
P/2021 T3 = P/2015 K6 (PANSTARRS)		<i>MPEC 2021-T184</i>
C/2021 T2 (Fuls)		<i>MPEC 2021-T169</i>
C/2021 T1 (Lemmon)		<i>MPEC 2021-T168</i>
C/2021 S4 (Tsuchinshan)		<i>MPEC 2021-T167</i>
C/2021 S3 (PANSTARRS)		<i>MPEC 2021-T166</i>
C/2021 S1 (ATLAS)		<i>MPEC 2021-T21</i>
P/2021 R8 (Sheppard)		<i>MPEC 2021-X149</i>

C/2021 R7 (PANSTARRS)		MPEC 2021-T162
C/2021 R6 (Gröller)	[Groeller]	MPEC 2021-S113
P/2021 R5 (Rankin)		MPEC 2021-R257
P/2021 R4 (Wierzchoś)	[Wierzchos]	MPEC 2021-R256
P/2021 R3 (PANSTARRS)		MPEC 2021-R255
C/2021 R2 (PANSTARRS)		MPEC 2021-R151
P/2021 R1 (PANSTARRS)		MPEC 2021-R150
C/2021 Q6 (PANSTARRS)		MPEC 2021-R167
P/2021 Q5 (ATLAS)		MPEC 2021-R98
C/2021 Q4 (Fuls)		MPEC 2021-Q102
C/2021 Q3 (ATLAS)		MPEC 2021-Q97
C/2021 P4 (ATLAS)		MPEC 2021-Q42
C/2021 P3 (PANSTARRS)		MPEC 2021-Q29
C/2021 P2 (PANSTARRS)		MPEC 2021-Q28
C/2021 P1 (PANSTARRS)		MPEC 2021-Q02
P/2021 HS (PANSTARRS)		MPEC 2021-S44
C/2021 G2 (ATLAS)		MPEC 2021-T206
C/2021 F1 (Lemmon-PANSTARRS)		MPEC 2022-C15
P/2020 B4 (Sheppard)		MPEC 2022-D06

### Recent Numberings

440P/1997 B1 = 2021 W2 (Kobayashi)		MPC 136564
439P/2008 WZ <sub>96</sub> = 2021 W1 (LINEAR)		MPC 136564
438P/2005 T2 = 2012 V5 = 2020 OV <sub>62</sub> (Christensen)		MPC 136564
437P/2021 V3 = 2011 UE <sub>215</sub> (PANSTARRS)		MPC 136564
436P/2007 R4 = 2021 U2 (Garradd)		MPC 135244
435P/2021 T3 = 2015 K6 (PANSTARRS)		MPC 135244
434P/2012 TK <sub>8</sub> = 2021 S2 (Tenagra)		MPC 135244
433P = (248370)	<i>Dual status</i>	MPC 133899
432P/2021 N4 = P/2016 U2 (PANSTARRS)		MPC 133899
431P/2015 Q1 = P/2021 P5 (Scotti)		MPC 133899
430P/2011 A2 = P/2021 Q2 (Scotti)		MPC 133899
429P/2008 QP <sub>20</sub> = P/2021 M1 (LINEAR-Hill)		MPC 133899
428P/2014 W12 = P/2021 Q1 (Gibbs)		MPC 133899
427P/2017 S5 = P/2021 L6 (ATLAS)		MPC 133899
426P/2019 A7 = P/2021 K4 (PANSTARRS)		MPC 133899
425P/2005 W3 = P/2021 O2 (Kowalski)		MPC 132232
424P/2012 S2 = P/2021 L5 (La Sagra)		MPC 132232
423P/2008 CL <sub>94</sub> = P/2021 A12 (Lemmon)		MPC 132232
422P/2006 S4 = P/2021 L1 (Christensen)		MPC 132232
421P/2009 U4 = P/2020 H10 (McNaught)		MPC 130596

## Standard Acronyms & Abbreviations

The standard acronyms that may be used in citations without needing to be expanded are listed at:

<https://www.wgsbn-iau.org/documentation/AcronymsAndAbbreviations.html>.

## Statistics & Links

There are currently 23132 named minor planets.

Discoverers of minor planets may submit name proposals via the WGSBN voting website at: [https://minorplanetcenter.net//submit\\_name/login](https://minorplanetcenter.net//submit_name/login)

Registration is required to access this site. Requests for access should be made to [contact@wgsbn-iau.org](mailto:contact@wgsbn-iau.org).

Work on a new voting website is underway.

Archival copies of the *Bulletin*, as well as machine-readable datafiles of new names, citations and corrigenda from each issue, are available on the WGSBN website:

<https://www.wgsbn-iau.org/>

The *Bulletin* is also available from the Publications section of the IAU website:

<https://www.iau.org/publications/iau/wgsbn-bulletins/>

The email address for the WGSBN is [contact@wgsbn-iau.org](mailto:contact@wgsbn-iau.org).

## WGSBN Members

There are 15 members of the WGSBN, 11 of whom are voting members. The other four members, who are *ex-officio*, are the President and General Secretary of the IAU, and representatives for the IAU WG Planetary System Nomenclature and the IAU Minor Planet Center.

The current members of the WGSBN are listed below:

- Jana Tichá, Chair
- Keith Noll, Vice-Chair
- Gareth Williams, Secretary
- Yuliya Chernetenko
- Julio Fernández
- Daniel Green
- Pam Kilmartin
- Syuichi Nakano
- Carrie Nugent
- Don Yeomans
- Jin Zhu
- Debra M. Elmgreen, *ex-officio* (IAU President)
- José Miguel Rodríguez Espinosa, *ex-officio* (IAU General Secretary)
- Rita Schulz, *ex-officio* (WGPSN)
- Peter Vereš, *ex-officio* (MPC)

The WGSBN is a functional Working Group of the IAU, under the Executive Committee.





