



ISSN 2278 – 0211 (Online)

Fascinating Innovation of Astropharmacology

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Abstract:

Dr. W. Folkert introduced the concept of elementenkreis for the therapeutical applications. He correlated atomic numbers of elements with the zodiacal signs of the twelve houses. His brilliant classical approach pioneered the interdisciplinary subject – Astropharmacology. We attempted the revival of his original contribution by translating the basic concepts of chemical pharmacology into astrological perception.

1. Introduction

Astromedicine (1-14) is a very ancient discipline. German homeopathic Doctor W. Folkert introduced the concept of elementenkreis (18) for the therapeutical applications (15-18). He correlated atomic numbers of elements with zodiacal signs of the twelve houses (Table One). His brilliant classical approach pioneered the interdisciplinary occult subject –Astropharmacology (18) which is based on the fact that celestial or cosmic bodies regulate, control, and influence psychosomatic (21-22) or biological rhythms of humans, animals and plants as well as minerals by energetic radiations. He designed a zodiacal circle (18), made of four equal portions of 90°, accounting for 360°of the traditional horoscope, where each sign has 30°.

Sr. No	Elements	Atomic Numbers	Signs	Zodiacal degrees	Ruling Planets	Houses
1.	Hydrogen	1 (Odd)	Leo	0° - 4°	Sun	5 th
2.	Carbon	6 (Even)	Cancer	18° -22°	Moon	4 th
3.	Nitrogen	7 (Odd)	Leo	12°- 16°	Sun	5 th
4.	Oxygen	8 (Even)	Cancer	14°- 18°	Moon	4 th
5.	Sulphur	16(Even)	Cancer/ Gemini	28°- 2° Cancer	Mercury/ Moon	3 rd
6.	Fluorine	9 (Odd)	Leo	16°- 20°	Sun	5 th
7.	Chlorine	17(Odd)	Virgo	2°- 6°	Mercury	6 th
8.	Bromine	35(Odd)	Libra	8°-12°	Venus	7 th
9.	Iodine	53(Odd)	Scorpio	14°-18°	Mars	8 th
10.	Phosphorus	15(Odd)	Leo	28°-2°	Sun	5 th

Table 1: Elementenkreis (18) Of Organic Medicinal Compounds

According to him, atomic numbers are of two types.

- A. Odd atomic numbers (1, 3, 5, 7, 9 or H, Li, B, N, F etc.) in natural progression around first half of zodiacal circle in anti clockwise direction, so, last atomic number ended at odd first point of aquarius.
- B. Even atomic numbers (2, 4, 6, 8, 10 or He, C, O, Mg, S etc) started from first point of Leo but in opposite direction to cover second half of the circle. They have natural clockwise direction.

The sun and moon are royal planets (They never retrograde) and respectively rule Leo and Cancer signs. They have special relationships with atomic numbers: Sun – masculine by day has special affinity odd atomic numbers whereas Moon- feminine by night has special affinity for even atomic number.

2. Theoretical Methodology

Pharmacology is a privileged subject, as it links clinical and pharmaceutical sciences. Pharmcon is the chemical entity, therapeutically tailored for the human pathologies. Pharmacokinetic (Drug movement in body for the finite time and Pharmacodynamics (physiological/ biochemical drug actions) are coined together as pharmacology.

Astrology is a divine science of planetary influences on the living organisms. The zodiacal signs, planets, planetary sub-periods and aspects compose astrological paradigm. The cosmic energy of planets effects human physiology and pathology through cosmogenic modulation.

The ten zodiacal signs are of two types on the basis of solar and lunar criterions.

A. Solar –day, positive, and masculine signs are: Virgo (Mercury) Libra (Venus), Scorpio (Mars) Sagittarius (Jupiter) and Capricorn (Saturn). They are having special affinity for odd atomic numbers.

B. Lunar – night, negative and feminine signs are: Aries (Mars) Aquarius (Saturn), Gemini (Mercury) Taurus (Venus) and Pisces (Jupiter). They have special affinity for even atomic numbers.

The five planets – Jupiter, Mars, Mercury, Saturn and Venus rule both solar and lunar signs, therefore, dual cosmogenic actions characterize them. They have affinities for both odd and even atomic numbers. The zodiacal area of birth chart occupied by planet represents special affinity for odd or even atomic numbers.

3. Discussion and Result

The elemental composition of the natural and synthetic organic medicinal compounds, surprisingly revealed that their nuclear structures are made of carbons, hydrogens, oxygens, and nitrogen with odd and even atomic numbers with dominance of zodiacal signs of royal planets (Sun and Moon). Table-one Phosphorus, Sulphur and halogens represent peripheral functional groups of organic chemical structures.

Recently it was found that Platinum (Pt 78 Aquarius 24° - 28° Saturn), Gold (Au 79 Capricorn 6° - 10° Saturn), and silver (Ag 47 Scorpio 2° - 6° Mars), being noble metals have the therapeutical value for the formulations of ayurvedic and allopathic combination therapy.

Chemically speaking, all the drugs are of three types:

- Anionic drugs – acidic
- Cationic drugs - basic
- Neutral drugs – either acidic or basic

Elementenkreis was applied to innovate their definitions in astrochemical sense.

- Anionic drug – Even atomic numbers of carbon, oxygen, and sulphur. Acidic functional groups are COOH, SH, and enolic. They have one proton of odd, atomic number.
- The deprotonization of them removes odd atomic number of hydrogen therefore, acidic drugs promote release of proton.
- Cationic Drug- Odd atomic numbers of hydrogen and nitrogen. The protonated nitrogen has odd atomic numbers of hydrogens, therefore, cationic drugs have protonated nitrogen of odd atomic numbers.
- Neutral Drug- Analogues to salt formation. Odd + Even (atomic numbers) = neutral entity.

4. Conclusion

Amazingly the concept of odd and even atomic numbers represents protons of atomic nucleus. The empirical and molecular formulas of organic medicinal compounds have binary composition of odd and even atomic numbers.

Astro-pharmacology, is occult multidisciplinary subject, as it correlated cosmobiology, bio-organic chemistry and pharmacology. The revival of this fascinating hybrid field offers extraordinary innovative potential for the future research of holistic (23-25) eliteness.

5. Acknowledgement

This publication is an academic gift to the students of pharmacology for exploring the prospective medicine or predictive therapeutics to prevent the spoilage of holistic health well in advance.

- Shri S. P. Singh (Chairman) and Dr GD Singh (Managing Secretary) are gratefully acknowledged for supporting of our effort.
- Shri Baldev Prasad Juyal (Administration) is thankfully acknowledged for helping in the preparation of this manuscript.

6. References

- i. Bhasin, J. N. "Medical Astrology: a Rational Approach" Sagar Publications, New Delhi 1986.
- ii. Harvey Ronald 'Mind 'Body in Astrology" Guide- Lines for a New Assessment of Astrology in Medicine' L. N. Fowler & CO, Ltd., Chadwell Heath, Romford, Essex, 1983.
- iii. Khot, Major S. G. 'Astrology & Diagnosis' Reprinted – Sagar Publications, New Delhi 2005.
- iv. Cramer Diane L. 'How to Give an Astrological Health Reading: a Step0-by-Step Approach, including Determination of Severity and Duration of Disease 'Second Printing- American Federation of Astrologers, Inc Tempe, AZ, 1996.
- v. Ebertin, Reinhold, Tr. Transcript, Wales (Corporate Translator) 'Astrological Healing: the History and practice of Astro-Medicine' The Aquarian Press, Thorsons Publishing Group, Wellingborough, Northamptonshire, 1990.
- vi. Naiman, Ingrid 'The Astrology of Healing Volume I: Stress: the Cause of Disease' Revised and Enlarged Edition –Seventh Ray Press, Cundiyo, New Mexico, 1993.
- vii. Ridder- Patrik, Jane 'A Handbook of Medical Astrology' Arkana, Penguin Books Ltd, Middlesex England, 1990.
- viii. Rowe, Pamela, 'The Health Zodiac : A Practice Guide to Understanding Your Health Cycles Through Astrology Interfact, Craftman House, Roseville, NSW, Australia, 1990.
- ix. Davidson, Dr William M 'Planetary Symptoms of Diseases and Confirming Symptoms – Series of Eight Special Lectures of Medical Astrology and Health – Astrological Burea of Consultation, 310, East Nineth Street, New York, N.Y., USA 1959.
- x. Hariharan, K. 'Astrological Diagnosis of Diseases Based on K P> System (a Research Study)' Third (Revised) Edition – Krishnamurti Publications, Anna Salai, Chennai, 1998.
- xi. Stenudd, Stefan' Your Health in the Horoscope: Introduction to Medical Astrology' Arriba, Malmo, Sweden, 2009, SOURCE HERE.
- xii. Malagie, M. 'Correspondances Astromedicales' Ferre 1951.
- xiii. Starck, Morcia, 'Medical Astrology: Healing for the 21st Century' Earth Medicine Books, Santa Fe, New Mexico 2002.
- xiv. Bogar, Greg, Ph.D 'Therapeutic Astrology': using the Birth Chart in psychotherapy and spiritual counseling – Dawn Mountain Press, Berkeley, CA, 1996.
- xv. Tucker, Dr W. J. 'Astromedical Research' Reprinted – Pythagorean publications Sidcup, kent, 1965.
- xvi. Tucker, Dr W. J. 'Astromedical Resurvey' Pythagorean publication, Sidcup kent, 1965.
- xvii. Tucker, Dr W. J. Astromedical Diagnosis: 'The principles of Scientific Medical Astrology' Third Reprint- Pythagorean publication, Sidcup kent, 1966.
- xviii. Tucker, Dr Wm. J. Astropharmacology: 'prescribing for the Vital Requirement of the Individual from the Evidence Offered by the Birth Chart' Reprinted - Pythagorean publication, Sidcup kent, 1969.
- xix. Hoffman, Oscar 'Classical Medical Astrology: Healing with the Elements' The Wessex Astrologer, 2009.
- xx. "The Zodiac and salts of salvation" Cary-Perry school of Chemistry of life 1932.
- xxi. Meriz, Bernd A. 'Astro-Medizin in psychosomatischer Sicht: Das Horoskop als Schlüssel zur Gesundheit' Chiron Verlag, Tubingen, 2005.
- xxii. Wilson Ludlam, Mae R 'Healing through the Centers using Rays & Astrology' American Federation of Astrologers, Inc, Tempe, AZ 1992.
- xxiii. Jancky Robert Carl 'Introduction of Holistic Medical Astrology" Revised Edition – American Federation of Astrologers, Inc, Tempe, Arizona, 1983.
- xxiv. Greenwood, Elizabeth 'The Yin and Yang of Astrology "A Guide to Holistic Health' American Federation of Astrologers, Inc, Tempe, AZ 1991.
- xxv. Tobyne, Greame 'Culpeper' a Medicine : a Practice of Western Holistic Medicine' Element Books Limited Shaftesbury, Dorset, 1997.