Signatur in the cavum oris – Symptoms leading to an integral medicine:

Diagnoses of the tongue as a reflexion of the clinical situation of organs in particulary context to well-known remedies. Dr. R. Schule, Neckarsulm

The cavum oris appears as a mirror image of the entitle constitution of the patient. We find advice to metabolism, skeletal growth, situation of hormonal and immunity system. Also we get an image of the gums and tong surface – a holistic few of the entitle body. In the past decades medical and dentist colleges were engaged developing the system of reference human organs and groups of teeth. Best known is the register by EAV (Voll + Kramer). On the other hand there are connections between cerebral nerves and the segments of the vertebral column. A simply examination of the cavum oris gives us a very important overview of the health or illness our patients, even when you are a non-dentist.

Clinical sings of PSORA

Samuel Hahnemann names the PSORA as mostly responsible for chronically miasma. He describes en detail the clinical symptoms, called "secondary signs".

The famous mexican doctor and homeopath *Sanches Ortega* describes PSORA as functional complex with general weakness and emotional irritation – a continuous lack and inhibition through all levels. The patients are burden by anxiousness, shyness, lack of confidence. The common diseases in this miasma are gradient to influence, infection of respiratory tract, neuro-dermatitis and asthma.

The result of lack in means of metabolism, worst supply of tissue will be shown in the following clinical sings:

- Lack of salvia, dryness of mucosa and lips,
- Lack of muscle tonus, myo-functional diseases called "open mouth",
- Dentition slow or difficult, development in general too slow,
- Gums bleeding, withdraw, aching by touching, color pale and anemic.

Equally we will find more diseases of the gums, for example recurrent aphta, foot-and-mouth disease, herpes, inducation of the glans (Parotis + sublingual glands) and bad taste and smelling (foetor ex ore).

The functional weakness of the jaw, torsion und luxation, diagnoses as CMD belong to PSORA in same way. Special attention recommends to the symptom " painful temporomandibular joint".

Repertory:

FACE: pain – jaws – condyles: Psorinum (3-valent) single remedy! **FACE: pain – jaws – joints**: (61 Remedies)

Dentition slow or difficult:

Timetable dentition:	regular	delay
1. milk tooth	6. LM	after 8. LM up to 12. LM
1. permanent tooth	6. LJ	after 8. LJ

The subject of difficult and slow dentition compared to general development shows following analyses of remedies: Leaded by the typical remedies named at children growth – *calcium* in varies combinations, *silicea* and *barium-carbonicum* as "delay-" development and tuberculin nosodes – *bacilinum* and *tuberculinum*. Very good reactions are spontaneous growth success, breakthrough of retained teeth and positive development in orthodontics means. And by the way success in mental qualities so as achievements in school.

Very interested symptoms of our department are shown as "desire to crunch teeth" and "aggravation all ailments at night". A special note to desire of crunch teeth / bruxism: *Phytolakka* and *Podophyllum* are important remedies, as soon children like to bite und press on hart, metal objects while dentition. Such behavior is well known to young parents.

Clinical sings of SYKOSIS

Typically to the SYKOSIS we see unlimited growth in separated parts of the body, overflowing metabolism followed by weakness. Under this circumstances many alterations and diseases appears in face and cavum oris: knotty ulcers, warts, exostosis at gums and jaw. Even the hyperemia in the pulpa of teeth can be named as sykotic sing. And we find as well cadaverous and offensive odor or taste.

Unfortunately this sing (cadaverous and offensive odor/taste) is listed as characteristic mark in all three nosodes – *Psorinum*, *Medorrhinum* and *Syphilinum*. Therefore this symptom is not helpfully for the differentiation. Necessarily we should know about modalities (amel / agg) to daytime, likes/dislikes of temperature and food, moving or rest etc. The knowledge of remarkable sings, described in Maria Media, will differentiate the proper nosode fast and productive.

Venous accumulation / varicose veins under the tongue

Venous accumulation and varicose veins under the tongue are consequences of disturbed circulation like hyperemia. A distinct visible plexus of veins at the basis of the tongue is described as typically sing for *thuja* - the principal remedy of SYKOSIS, as the following analysis will proof.

Repertoray:

MOUTH: varicose veins: thuj. **MOUTH: varicose veins – tongue:** ambr. calc. *Dig. Fl-ac. Ham. Puls. Thuj.*

Trigeminal neuralgia and other face-neuralgia – with and without odontogenic causa

This subject will be discussed general in dental clinic and particular in homeopathy in very wide range. Because the characters of pain, quality, intention and location as well as radiating are so various, there will be given only a brief reduction in this lecture. Like a rough differentiation it is useful to focus on headache, unilateral pain in the face and trigeminal neuralgia. The reason may be in dental diseases or not.

Clinical sings of SYPHILINIE

The main aspects of the syphilitic miasma are concentrated to subversion of tissue, breakup of organic connections and totally distraction – up to cancer and other malignant tumors. When we talk about lack of structure and fault development in dentistry so we think of cavities in dental material and bone destruction of upper and lower jaws. Although the modulation of teeth, variation in location and quantity of tooth, radices and humps, even the non-existence of teeth (aplasia) are characteristic of the syphilinie miasma.

Especially the embryonic grounds of shape and mineralisation of the future teeth regard on the aspects of miasma. The dental strip develops in the 5. week of pregnancy in differentiation of 1. and 2. dentition. Mineralisation starts in the 5. month of pregnancy. Obviously the existence of syphilinie miasma is very important for the healthy development of a dental germ.

Morphology of teeth:

Repertory:	
TEETH: notched [see separated]	
TEETH: separated :	bac. lach. med. plb. syph. tub.
TEETH: deformed:	sil. syph.
- distorted:	sil. syph.
TEETH: dwarfed:	bac. staph. Syph.
TEETH: irregular:	bac. syph.
TEETH: wedge-shaped:	Kreos.
TEETH: enamel deficient :	<i>Calc-f.</i> fl-ac. merc. sil. tab.

The analysis of these few remedies convince the matter of Syphilinie as well as Tuberculinie in some parts. This result is not surprising after what we know about the keynotes of the remedy *Syphilinum*.

Clinical terms as "peg-shaped tooth", "microdontia" or "aplasia of teeth" are not familiar with the repertory SYNTHESIS. But in Materia media this symptoms are clearly classified to the remedy *Syphilinum*.

Caries of teeth:

Clinical defects of enamel and dentin, classified in location, time of appearance and color of the defects will be concerted found in chapter TEETH. The number of remedies is immense, showing the big medical indication. In the very front we find *Kreosotum*, *Staphysagria*, *Fluoricum acidum*, *Calcium-Salts*, *Plantago major*, *Mezereum* und *Mercurius*.

Kreosotum is known in cause of very early diseases right at the beginning of the eruption. The extensive caries is remarkable black-brown collard. The dentin will be undamaged for a long time. Quite the opposite is the undermining course of caries as soon *Staphisagria* is engaged. The enaml surface will be intact for a long time, meanwhile caries is growing underneath. The defect will be recognized later after breaking through - with a huge cavity in dental substance, dangerous nearby the dental pulpa.

Lack of structure in Parodontium:

In the same way we can summit symptoms of periodontal diseases. The gingiva as protective collar to the peridont is insufficient because of inflammation, spreading and opening the way

into the bone. Other sings are bleeding of the gum and loosening of teeth. In order to repertory we use different chapters:

MOUTH: Periodontosis [see detached from teeth; gums] MOUTH: Detached form teeth; gums MOUTH: Scorbutic gums MOUTH: Bleeding, scurvy

TEETH: Looseness of

- Looseness of falling out
- Looseness of sound teeth

GENERAL: Caries – bones, of GENERAL: Caries - periosteum, of GENERAL: Rickets

The mostly named remedies are:

Mercurius, Ammonium carbonicum, Nux vomica, Arsenicum album, Zincum, Plumbum, Thuja, Silicea, Kalium- and Aurum-Salts.

Leaking gums:

Besides of lacks in hard substances like teeth and bones, there will be as well diseases in gums and mucosa of the oral cavum. Especially ulcers at tongue, plate, cheeks and gingiva are typically within the syphilinie miasma. The leak is at the bottom gray with bad smelling separations.

In repertory you will find a number of rubrics and sub-rubrics concerning with ulcers in all kind of tissues. The main remedies listed are:

Mercurius, Natrium muriaticum, Kalium bichromicum, Lachesis, Lycopodium, Nitricum acidum and Sulphuricum acidum.

As we expected first place Mercurius as main remedy of Syphilinie, followed by varies acids and remedies which are dissolvent and corrosive, like *Lachesis*.

Thank you very much for your attention.

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