



**Medizinische Sektion am Goetheanum  
Freie Hochschule für Geisteswissenschaft  
Dornach - Schweiz**

**To the members of the anthroposophical medical movement**

**Invitation to the Annual Conference, 19 – 22 September 2004 at the Goetheanum**

**The rhythmic system. New research findings, -possibilities in diagnosis  
based on the four bodies, clinical experience**

Dear friends,

In the past year, much effort has gone into securing legal rights for our medicines, especially in Europe. Now the wish has arisen to turn inward again at our Annual Conference and work on the substance that lives in our movement, a thought we have been happy to take up in the preparatory work done together with the coordinators for the professions. This is the year when we celebrate the movement's 80<sup>th</sup> anniversary and look back on 100 years of Rudolf Steiner's spiritual teaching in the esoteric school he founded – later to be called the School of Spiritual Science. For it is the School's ideal to establish balance and harmony between the need for inner, spiritual development and the necessities of life in the world at large. The main theme for this year's Conference thus offers wider horizons that go beyond the purely medical.

We will be considering diagnosis and treatment relating to the rhythmic system, and we are pleased that it will also be possible to present new research findings and diagnostic potential in this field (Heartman technology). A rich and varied range of interdisciplinary and specialist-field groups is complemented by a poster presentation of very recent research findings, and an exhibition of training opportunities in anthroposophical medicine on the one hand and new developments in diagnosis and treatment on the other. We hope this will help to develop the awareness of the whole which is so much needed, so that we can see where our movement stands now in its development.

May we please ask you again to pass this invitation on to others in the medical movement? We would also be grateful if you would photocopy the Programme page and put it on the notice board in your place of work. Plenum contributions will again be interpreted into English, French, German, Russian and Spanish. The work in most groups can be done in English and German. Ad-hoc interpretation will be possible in every language if the need is registered on booking and we can find enough people who are prepared to do this. In fact we would also be grateful if those concerned would – as far as possible – provide their own interpreter(s) by bringing along an English or German-speaking colleague who will attend the group in question with you and is/are prepared to interpret.

We'd be especially grateful if members who are unable to attend this year were to send contributions to help cover travel expenses for members from financially weaker countries. Such a world-gathering can only succeed if we all contribute to it. Looking forward to seeing you again soon,  
we send our warmest regards.

For the preparatory group,

*Dagmar Brauer, Ad und Henriette Dekkers, Ruediger Grimm, Michaela Gloeckler, Rolf Heine, Angelika Jaschke,  
Manfred Kohlhase, Unda Niedermann*



**MEDICAL SECTION AT THE GOETHEANUM**  
 Annual Conference of the Anthroposophical Medical Movement, Sunday 19 to Wednesday 22 September 2004  
*The rhythmic system*  
*New research findings – Possibilities in diagnosis based on the four bodies – Clinical experience*

19 Sept. 04	20 Sept. 04	21 Sept. 04	22 Sept. 04
<b>2.00 p.m.</b> Welcome café in the foyer Opportunity to visit the Group Sculpture, Atelier (studio) and Main Auditorium	<b>8.45 a.m.</b> Raphael as the Christian Mercury – study of painting		
	<b>9.00-10.30 a.m.</b> Rhythms of the heart – breathing – speech Effect of speech therapy on cardiorespiratory coordination <i>Dirk Cysarz, Dietrich von Bonin</i>	<b>9.00-10.30 a.m.</b> Clinical experience from the Berlin Heart School, Andreas Fried The EvaMed Project – current status <i>Harald Matthes</i>	<b>9.00-10.30 a.m.</b> The healing power of rhythms and the Persephone-Christ secret <i>Michaela Gloeckler</i>
<b>3.00 p.m.</b> Meeting of speakers and group work leaders	<b>10.30-11.15 a.m. Break</b>		
<b>4.00 p.m.</b> <b>Opening ceremony in the Main Auditorium</b>  Organ Recital by <i>Hartmut Haupt</i>  The organ is tuned to the 432 chamber tone which has a cosmic background	<b>11.15 – 12.30</b>	<b>11.15 – 12.30</b> Interdisciplinary specialist groups on the conference theme	<b>11.15 – 12.15</b>
	<b>12.30 – 2.30 p.m. Midday break</b>		<b>12.30 – 1.00 p.m.</b> Conclusion, Foundation Stone Meditation / Final buffet
	<b>2.30 – 4.00 p.m.</b> Specialist groups	<b>2.30 – 4.00 p.m.</b> Specialist groups	<b>During the conference</b>  <b>Exhibitions and presentation of papers</b>  Trainings  Research projects  Practical demonstration of the autochronic (Heartman-Technology)
<b>5.15 – 6.15 p.m.</b> Meetings of professional groups and organizations	<b>4.30 – 6.00 p.m.</b> Meetings of professional groups and organizations	<b>4.30 – 6.00 p.m.</b> Meetings of professional groups and organizations	
<b>6.00 – 7.30 Evening break</b>			
<b>7.30 p.m.</b> 100 years School of Michael, 80 years School of Raphael. What is anthroposophical medicine? <i>Michaela Gloeckler</i>  Music and eurythmy to end the day	<b>7.30 p.m.</b> The Warmth Meditation of 1923 - historical and spiritual background <i>Peter Selg</i>  Music and eurythmy to end the day	<b>7.30 p.m.</b> The Warmth Meditation as the heart of medical and therapeutic practice <i>Sue Scott, Theresia Knittel, Joop van Dam</i>  Music and eurythmy to end the day	
<b>9.30-11.00 p.m.</b> Night café	<b>9.30-11.00 p.m.</b> Night café	<b>9.30-11.00 p.m.</b> Night café	

Organizers: Dagmar Brauer • Rolf Heine • Angelika Jaschke • Ruediger Grimm, PhD • Manfred Kohlhase, PhD • Unda Niedermann • Michaela Gloeckler, MD, Ad and Henriette Dekkers

**You may collect the conference information in the medical section: Tel: 0041-61-7064292, e-mail: med.sektion@goetheanum.ch**

## Annual Conference 2004

### Groups

*Registration form - last page*

There will be groups on the Conference theme in French, Spanish, Italian and Russian. Anyone unable to organize their own ad-hoc interpreter for the study and specialist groups listed below will be able to put down their name for one of the above French, Spanish or Russian Groups at the beginning of the Conference.

### Interdisciplinary groups

**11.15 a.m. - 12.30 p.m.**

- 1 Four-body diagnosis and treatment for diseases of the rhythmic system.** *Matthias Girke*, physician. In German/English
- 2 Activity of the four bodies in the heart.** From mechanics (pressure/'pump') via the etherization of the blood to organ of balance in the soul, and the heart as the place where healing takes place. Consequences in prophylaxis and treatment. *Madeleen Winkler*, physician, and *Irene Pouwelse*, eurythmy therapist. In German/English
- 3 The invisible human being in us – a key to understanding and living experience of the four bodies.** Observations based on the study of man to show a way with exercises that will help us to perceive laws relating to the bodies and work with these in a practical way. Reading: 1) *The Invisible Man in us* GA 221, 11 Feb.1923 2) Accessory exercises in *From the Contents of the Esoteric School* GA 245. *Kathrin Studer-Senn*, physician. In German
- 4 Conversation on the principles of 4-body diagnosis and treatment with reference to the elements of water and air, and different rhythms.** Beginning with sensory perceptions and phenomena we will seek to establish the character and activities of the bodies. Preparatory reading: Lecture of 17 Dec.1920 in *Bridge between Universal Spirituality & phys. Const.*, GA 202. In German *Wilburg Keller-Roth*, physician, *Christa Maier*, rhythmic massage therapist, *Unda Niedermann* physiotherapist. In German.
- 5 Activities of the four bodies in the 1<sup>st</sup> 7-year period and the efficacy of eurythmy therapy.** In the 1<sup>st</sup> 7-year period children are still one in body, soul and spirit. The bodies are all directly involved in processes of configuring the body. Anthroposophically this demands much where treatment is concerned. We'll consider the question as to why only eurythmy therapy can do full justice here. Reading: 1) Lecture of 28 Apr. 1923, in *Waking of the Human Soul* GA 224; 2) *Spiritual Guidance of Man and Humanity* GA 15, 1<sup>st</sup> essay. *Elke Neukirch*, eurythmy therapist. In German
- 6 The human warmth organism from the nursing point of view.** *Rolf Heine*, nurse, Coordinator for the nursing profession. In German/English
- 7 Wegman / Hauschka rhythmic medicated rubs for physicians and therapists.** Demonstration of part, organ and pentagram method. *Edelgard Grosse-Brauckmann*, nurse. In German/English
- 8 Sleep disorders – the threefold threshold of the night, threefold awakening with the day.** Sleep disorders are common in general and in psychopathology. The quality of sleep is largely determined by a person's relationship to their bodies, and the way they are active in the day in sensory perception and thinking, socially and in the will sphere. The issue of how conventional medication affects people's health, thinking, feeling and will will also be considered. Reading: Rudolf Steiner, Lectures of 21, 22 and 28 March 1910 in *Macrocosm and Microcosm*. GA 119. *Henriette Dekkers-Appel*, psychotherapist. In German/English
- 9 The breath as healer in tone colours and colour tones.** Sung vowels can be experienced as pure colours shining from within. – Singing in this way we modify the breath in a most subtle way. – Practising such tones and studying the phenomenology of colour tones (painting exercises) reveals something of the interactions between sentient body and sentient soul (and also eye and ear!). In this sense a research group. *Thomas Adam*, Music and singing therapist, and *Caroline Chanter*, art therapist. In English/German

- 10 The polar configuration of movement, feeling and character in the order of consonants.** 1) The consonants in the LAOUM asthma sequence in eurythmy therapy. 2) Review of the indication sequence of consonants. 3) Asthma – the anthroposophical point of view. Complementary nature of developing the anthroposophical basis and practising this. A course for eurythmy therapists who want to deepen the basic elements. *Broder von Laue*, physician, and *Elke von Laue*, eurythmy therapist. In German
- 11 Nervousness of children and adults with attention deficit (ADHD)** basing ourselves on statements made by Rudolf Steiner we hope to discuss the current signs and symptoms of nervous states (hyperactivity, attention deficit syndrome). Members of a group from Berne will give introductions. The emphasis will be on understanding and diagnostic issues. Reading: Rudolf Steiner: GA 114, 24 Sept. 109; GA 177, 21 und 27 Oct. 1912; GA 190, 5 Apr. 1919; GA 197, 14 Nov.1920; GA 317, 25 June – 7 July 1924. *Herald Haas*, psychiatrist and psychotherapist, *Magdalena Majorek*, psychologist and eurythmy therapist, *Thomas Marti*, teacher und biologist. In German/English
- 12 Rhythms in man and cosmos.** Starting with the nature of rhythm, we will consider the 7-fold time organism and the rhythmic system of the world accessible to the conscious mind.. *Georg Gloeckler*, mathematician und cosmologist. In German
- 13 Medicine in the light of the Christmas Conference** Rudolf Steiner's *Young Doctors' Course* and laying the spiritual foundations for a new medicine of the mysteries. *Peter Selg*, physician. In German
- 14 Birch bark preparations and skin conditions.** *Amin Scheffler*, PhD, chemist. In German/English
- 15 Rhythmic manufacturing processes.** *Eva-Marie Rogier*, pharmacist. In German/English
- 16 The menstrual rhythm.** Cyclic disorders and their treatment; effects of the pill. *Bart Maris*, physician. In German/English
- 17 Architecture and health.** Phenomenon of our time with reference to salutogenesis. From formed life to life-given form. I-development and space. Interdisciplinary sharing of experience, where do the challenges lie today? 'Medicine (and architecture) must be something very different still. Teaching the art of life and nature of life' – Novalis. *Juergen Schuerholz*, physician, *Andreas Hammon*. In German/English
- 18 Temperaments and elements in self-experience through drama.** Building stones for an anthroposophical approach in drama-therapy. *Frank Schneider*, actor. In German

### Recently added groups

**Life rhythms and mental trauma in childhood and youth.** The group is primarily intended for those with experience in doing therapeutic work with children.  
*Arne Schmidt*, medical specialist in child and juvenile psychiatry, *Uwe Momsen*, paediatrician, *Michael Meusers*, medical specialist in child and juvenile psychiatry.  
**Group registration number: 59**

**Rhythm as the basis for self-regulation in early childhood.** How does rhythm develop in development-promoting dialogue in the parent-child relationship? What happens in early interaction? Questions and observations from the Parent-Child Project at the Community Hospital. *Stefan Schmidt-Troschke*, paediatrician, *Aniela Bockemuehl*, curative teacher.  
**Group registration number: 60.**

**Specialist groups**  
**2.30 - 4.00 p.m.**

- 19 Workshop for people with responsibilities and leadership functions in institutions.** Subject: How far are our medical institutions places of business? Entrepreneurial activities and financial sustainability in organisations that have spiritual aims. *Andreas Jaeschke*, mathematician, running a clinic. In German

- 20 Results of an international primary-care outcome study** Anthroposophical vs conventional treatment of acute upper respiratory tract & ear complaints. *Harald J. Hamre*, physician. In German/English
- 21 Meeting of people involved in research and documentation on eurythmy therapy.** Where do we stand and in which direction should documentation be taken? Reading: kiene, h. and T. Schön-Angerer, Single-case causality assessment as a basis for clinical judgment. *Altern Ther Health Med* 4, 41-47 (1998), Kienle, G. S. , H. J. Hamre, E. Portalupi and H. Kiene, Improving the quality of therapeutic reports of single cases and series in oncology – criteria and checklist. *Altern Ther Health Med* In press, (2004). *Jan Fontein*, eurythmy therapist, *Wilburg Keller Roth*, physician, *Jane Schwab*, eurythmy therapist, *John Murphy*, eurythmy therapist, *Markus Keller*, eurythmy therapist. In German/English
- 22 Research Group: On the way to a family or system psychotherapy based on anthroposophy.** Reading: Rudolf Steiner, lecture of 10 Oct. 1916, Zurich, in *On the Meaning of Life*; GA 168; lecture of 4 May 1924, in *Karmic Relationships* Vol. 2, GA 236; Rudolf Steiner, lectures of 20 February and 5 March 1912 in *Reincarnation and Karma*, GA 135. Herbert Kretschmer *Ehe und Familie* – Verlag am Goetheanum. *Ad Dekkers*, psychotherapist. In German/English
- 23 Qualities of touch with rhythmic medicated rubs and rhythmic massage.** Nurses and therapists sharing experiences to establish things in common and differences relating to the anthroposophical background, to practice and to establishing indications. How can we define the significance of contact therapies in anthroposophical medicine more clearly and overcome areas of friction when working together? *Unda Niedermann*, physiotherapist, professional coordination for physiotherapy, *Rolf Heine*, nurse, professional coordination for nursing. In German/English
- 24 Helios movement therapy as integrative help in development with Bothmer gymnastics and eurythmy therapy.** Introduction to research in this field by *Paul Harnischfeger*, Bothmer gymnastics, and *Markus Prinz*, eurythmy therapy, Munich. Requirement: basic knowledge of planetary movements. In German/English
- 25 Loss of rhythm – regulatory functions frozen.** In natural medicine, efforts have always been made to remove metabolic waste products and acids from tissues. Derivation via the skin, liver and gallbladder, intestines, kidneys and lymph. This is how people in the past sought to pave the way for health. With spiritual-scientific approaches it is possible to show how flow can be re-established in the etheric at a time when rhythm is lost, supporting this with rhythmic processes. Basal regulation can be taken out of its frozen state, activated and health re-established or maintained by stimulating self-regulation. New insight into the four human bodies can be gained by taking up one of the typical original methods used in natural medicine. *Werner Schmötzer*, non-medically qualified practitioner (NMQP). In German
- 26 Music eurythmy therapy, focusing on the elements of major and minor.** *Annemarie Baeschlin*, eurythmy therapist. In German/English
- 27 Workshop on phase-specific therapeutic instruments from folktale images, their influence on sentient soul, rational or mind soul and spiritual soul.** *Marjanke de Jong* a.o. *Henriette Dekkers-Appel*, psychotherapist a.o. In German/English
- 28 Dyscalculia, an enigma.** Introductory aspects, seeking insight together and sharing experience in eurythmy therapy. Reading: Ernst Schubert, *Rechenschwächen*; in: Michaela Gloeckler (ed.) *Das Schulkind - Gemeinsame Aufgaben von Arzt und Lehrer*, Persephone 2, Dornach 1992. *Erika Leiste*, eurythmy therapist, *Andreas Bindler*, physician. In German
- 29 What are people with autism telling us about the quality of their perceptions of self and world?** What are the consequences of this for curative education and social therapy? *Eva-Maria Schnaith*, curative teacher. In German/English
- 30 How teacher and child influence one another.** Experiences and exercises on Rudolf Steiner's Law of Education. *Ruediger Grimm*, curative teacher, coordinator for professions in curative education. In German/English
- 31 Four-body diagnosis of neurological conditions.** In the two sessions of the course we'll take the example of migraine and then multiple sclerosis with reference to diagnosis and possibilities for

treatment. It is hoped that both physicians and therapists will take part, to share experience. *Andreas Rivoir*, physician. In German

**32 The pastoral-medical impulse in salutogenesis.** We present a care concept available in the UK under the title Oasis. The focus is on the concept of spiritual integration which can be perceived in everyday life. Connecting biographical exercises with art therapy in group work we try to address the part of individual nature which remains intact in spite of chronic illness or serious crises in life. This can show the way to spiritual well-being, making us aware of the unique, individual and developing quality of the human being and also overcomes the isolation which often is part of a crisis. With practical and art exercises. *Melanie Taylor*, biographic counsellor, *Karin Jarman*, art therapist, *Dagmar Brauer*, art therapist. In German/English

**33 The rhythmic system as a starting point for music therapy.**

Experiences in work with young people and adults. *Viola Heckel*, music therapist, *Stephan Kühne*, music therapist. In German/English

**34 Philosophy of science: gaps in the empirical paradigm and the free space available for anthroposophical medicine.** It is claimed that conventional medicine is a strict science, with events objective and exclusive. Modern epistemology has now revealed the fundamental relativity of any inductive cognition. Insight into the structural weaknesses of the empirical paradigm makes it possible for anthroposophical physicians to appreciate the value of 'rational treatment' as proposed by Rudolf Steiner, proving a support in dialogue on the claims made for conventional medicine. Reading: *Curd, Martin und Cover, J.A. (ed.): Philosophy of Science. The Central Issues, W. W. Norton & Co., New York 1998 (working with photocopies of selected themes only).* *Marek B. Majorek*, philosopher, *Johannes Wirz*, biologist. In German/English

**35 Nutrition for people with degenerative diseases.** Degenerative diseases are getting increasingly common today. Nutrition has a constructive function, activating form-giving powers. How can we support the treatment of such diseases by means of specific foods and their quality?

Reading: *Kuehne, Petra: Degenerative Erkrankungen I-III „Ernährungsrundbrief“ Nr. 1-03, S.9-12; Nr.2-03, S. 8-15, Nr. 3-03, S. 19-25.* *Petra Kuehne*, PhD, nutritional scientist. In German/English

**36 Viscum research and Mistletoe therapy.** *Hans-Broder von Laue*, physician, and *Roman Huber*, physician. In German/English

**37 The human being – the host tree – the light process in its rhythmic essence as perception – and healing power – of Michael.** *Elisabeth Krauss*, physician, *Christina Plath*, physician, and *Jan Albert Rispen*, pharmacist. In German

**38 The anthroposophical pharmacopoeia under discussion.** For pharmacists, physicians and those interested. *Christiaan Mol*, pharmacist. In German/English

**39 Practice steps in developing a eurythmy therapy documentation** (open to all therapists) In a wholly practical way we want to see how perceptions of movement can be developed into concepts that are generally understood (and thus can be evaluated in studies). Criteria and possible formats for research projects in eurythmy therapy will also be considered. Reading: *Helmut Kiene: Komplementäre Methodenlehre der klinischen Forschung - Cognition-Based Medicine. Springer-Verlag 2001.* *Doerte Hilgard*, paediatric diabetologist. In German/English

**40 Closed group for representatives of professional associations of art therapists on the subject of professional ethics.** *Nurene Armajani*, art therapist from Holland responsible for organization, *Hildegard Puetz*, art therapist, and *Cornelia Notholt*, music therapist, for content. In German/English

**The Rhythmical processes of trituration.** Demonstration and practical exercises. In German. 8 persons. *Holger Ehrhardt*.

To register, see Nr. 57

**Developing a network in oncology.** The aim is to continue the development of oncology network with anthroposophical orientation. First we must have a practicable infrastructure for clinical documentation. The current status will be presented. We will discuss the necessary framework as

regards content and technology and develop it further. The nature and extent of mistletoe therapy assessment will be given special consideration. Language German/English. *Friedeman Schad*, physician, *Burkhard Matthes*, physician  
**Group registration number: 58.**

**Warmth as a bridge to the spiritual world – Approaches to the study of warmth in medicine.**

Medical students and young physicians were repeatedly encouraged by Rudolf Steiner to study warmth in human beings and the natural world so that they might perceive what is at work in the spirit, and at the same time train their own therapeutic will. With exercises, experiments and contents taken from the lecture 'The invisible human being in us' (lecture of 11 Feb. 1923 in *Earthly Knowledge and Heavenly Wisdom*, GA 221), we hope to discover how such a study of warmth can prove fruitful. *Ruediger Eichholz*, physician, *Christian Scheffer*, physician. In German.

**Group registration number: 61.**

**Meetings of professional groups and organizations**

**4.30 - 6.00 p.m.**

- 41 Meeting of specialist group in pulmonology.** *Christian Grah*, physician. In German/English
- 42 Meeting of professional groups in all art therapy disciplines. Meditative and contemplative deepening of daily work – thoughts, meditations, insights.** *Johanna Spalinger*, music therapist, *Ulrike Gerharz*, art therapist, *Elica Meier-Miladinovic*, vegetable pigment specialist and others. Moderation *Dagmar Brauer*, art therapist. In German/English
- 43 Research Council, Advisory Board und Executive Board.** Only on Monday, 20 Sept.04.
- 44 Meeting of anthroposophical pharmaceits.** IAAP Board. *Manfred Kohlhase*, PhD, pharmacist. In German/English
- 45 Second international work sessions for trainers in rhythmic medicated rubs after Wegman/Hauschka** By personal invitation. Responsible: *Ina Emous*, nurse, *Edelgard Grosse-Brauckmann*, nurse, *Anne Ingeborg Haugholt*, nurse. In German/English
- 46 Specialist field of physiotherapy and physical therapies** Identity and professional policies. Meeting of PT specialist representative forum and all interested colleagues. *Unda Niedermann*, physiotherapist. In German/English
- 47 Specialist field of physiotherapy and physical therapies:** Meeting of training and further training centres for all disciplines to develop collaboration. *Christa Maier*, physiotherapist. In German/English
- 48 Observations when auditing institutions.** What are curative education and social therapy centres learning about the instruments for quality development? *Andreas Fischer*, curative teacher. In German/English
- 49 Meeting of eurhythmy therapy professional groups.** Sunday, 19 Sept., c. 5:00-6:30 p.m. = meeting of all national representatives and workshop leaders (by invitation); Mon.20 Sept. c. 4:30-6:00 p.m. = meeting of professional group with documentation group; Tues. 21 Sept. c. 4:30-6:00 p.m. = meeting of professional community for open discussion. In German/English
- 50 International discussion group on psychotherapy.** Status of developments in organization, training and research in psychiatry and psychotherapy for adults, children and young people. Moderation: in preparation. In German/English
- 51 Poetry therapy – writing as a medicine.** In poetry therapy writing is used as a simple and profoundly healing stimulus for powers of self-healing. For patients who are overcome by strong feelings or physical problems, expressive writing opens up self-diagnostic inward perception, and the conscious act of writing calls up the power of the I to bring beneficial order. With such balance it is possible to regain identity and the guiding function of the I.  
Writing supports the process of making one's life story one's own again, creating inner areas of strength, telling one's own story of healing and activating goals by planning for the future. Poetry therapy is used with psychological and psychosomatic diseases, and to accompany chronic diseases such as rheumatic conditions, asthma and cancer. *Ingeborg Woitsch*. In German

- 52 How can we as therapists cultivate awareness of karma?** *Joop van Dam*, physician, *Christa van Tellingen*, physician. In German/English
- 53 Painting in art therapy - The form / life relation in colour.** In connection with this subject, *Patrizia Anderle* and *Cata Caccini* will discuss the process of colour in clinical cases. *Fiorenza de Angelis*, painter, *Patrizia Anderle*, MD, and *Cata Caccini*, psychologist. In Italian and German.
- 54 Awakening in the etheric. Elements – ether – elemental spirits.** Reading: Rudolf Steiner: *Spiritual Hierarchies and their Reflection in the Physical World*, GA 110; Joergen Smit: *Der werdende Mensch*, Verlag Freies Geistesleben, Stuttgart 1989. *Georg Gloeckler*, mathematician and cosmologist. In German
- 55 Rhetoric and free speech.** Building stones for an anthroposophical approach in drama therapy. *Frank Schneider*, actor. In German
- 56 Students' forum.** Theresia Knittel. In German/English.

