

International Symposium
SPORTS MEDICINE
AND DOPING
IN EUROPE

September 12-14, 2011

University Aula
Kollegengebäude I
Platz der Universität

EVALUIERUNGSKOMMISSION FREIBURGER
SPORTMEDIZIN

On June 6, 2007, the Former Rector Prof. Dr. Wolfgang Jäger appointed the „Unabhängige Gutachterkommission zur Evaluierung der Abteilung Rehabilitative und Präventive Sportmedizin des Universitätsklinikums Freiburg“ („Evaluierungskommission Freiburger Sportmedizin“).

In doing so, the rectorate reaffirmed its commitment to the most thorough investigation possible of the allegations (confirmed shortly thereafter) of systematic doping practices of sports medicine physicians in Freiburg, in particular for cyclists of the Team Telekom/Team T-Mobile.

Unlike the “Dopingkommission” set up at the same time specifically to investigate this affair, the Evaluierungskommission is examining the topic of doping and, in particular, the academic work of the Sports Medicine Department from 1970 to 2007, and will prepare a strength-weakness analysis.

Before concluding its activities at the beginning of 2012, the Evaluierungskommission will host the international symposium “Sports Medicine and Doping in Europe” on September 12-14, 2011. During this three-day event, leading experts in the field will present their research on international and local doping affairs in the context of sports policy and medicine and from scientific, historical, political, legal, and sociological perspectives.

The symposium will not officially address the results or current work being carried out by the Evaluierungskommission. Though the agenda will include talks by Evaluierungskommission members, their content is in no way intended to represent the views of the commission. Member contributions to the panel discussions are also to be understood as an expression of personal opinion.

The Sports Medicine and Doping Symposium is free and open to the public, but advance registration is requested.

Prof. Dr. Letizia Paoli

To register please visit:

<http://www.evaluierungskommission.uni-freiburg.de>
or contact: Geschaeftsstelle Evaluierungskommission Freiburger Sportmedizin, Tel. +49 761 270-85490, Fax 270-19520, Hugstetter Str. 49, 79106 Freiburg, geschaeftsstelle.evaluierungskommission@uniklinik-freiburg.de

MONDAY, SEPTEMBER 12

SYMPOSIUM

OPENING AND WELCOME

OPENING ADDRESS

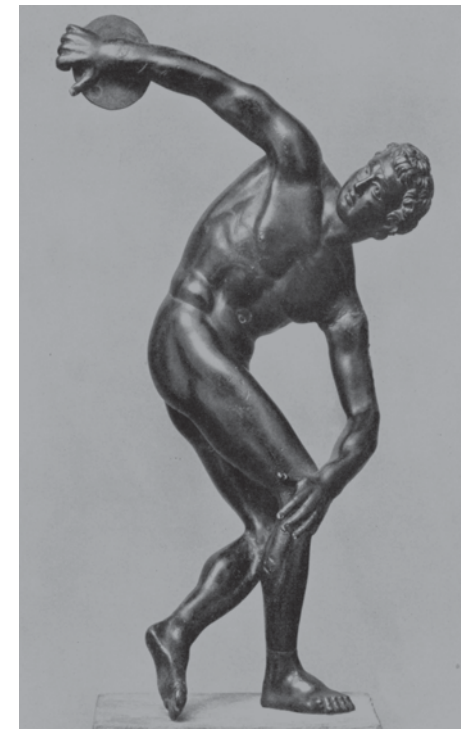
Prof. Dr. Letizia Paoli
Leuven Institute of Criminology, KU Leuven
Chair, Evaluierungskommission Freiburger Sportmedizin

WELCOME ADDRESS

Theresia Bauer (t.b.c.)
Minister of Science Baden-Württemberg

WELCOME ADDRESS

Prof. Dr. Hans-Jochen Schiewer
Rector
University of Freiburg



13.00

13.10

SESSION I

**THE INTERNATIONAL
ANTI-DOPING REGIME**

Chair
Prof. Dr. Peter Bärtsch
Director, Sports Medicine Department
Heidelberg University Hospital

KEYNOTE LECTURE

Dr. Richard Pound
Founding President of World Anti-Doping Agency (WADA)
WADA: A Success Story?

Prof. Dr. Arne Ljungqvist
Vice-President of WADA
Medicine and Science in the Fight against Doping in Sport

Discussion
Coffee Break Prometheushalle

Patrick McQuaid
President of the Union Cycliste Internationale
Implementing the Anti-Doping Policy of the Union Cycliste Internationale

Dr. Richard Young
Lead attorney
US Anti-Doping Agency (USADA)
Unexpected Doping Methods and the Challenge of Investigating ‘Big Fishes’

Discussion

13.20-14.00

14.00-14.30

14.30-15.00
15.00-15.30

15.30-16.00

16.00-16.30

16.30-17.00

TUESDAY, SEPTEMBER 13

SESSION II

DOPING AND DOPING ANALYSIS

Chair
Dr. Richard Pound
Founding President WADA

Prof. Dr. Dr. Perikles Simon
Head of the Sports Medicine Department
University of Mainz
**How Many Athletes Dope?
Doping and Prevalence**

Prof. Dr. Ivan Waddington
Former Director, Centre for Research in Sport and Society, University of Leicester
Why Do Physicians Dope Athletes?

Discussion
Coffee Break Prometheushalle

Prof. Dr. Mario Thevis
Institute of Biochemistry
German Sports University Cologne
**The State-of-the-Art in Doping Analyses:
Progress and Limits**

Prof. Dr. Wolfgang Jelkmann
Director, Institute of Physiology
University of Lübeck
Measures against Blood Doping

Discussion
Lunch Prometheushalle

9.00-9.30

9.30-10.00

10.00-10.30
10.30-11.00

11.00-11.30

11.30-12.00

12.00-12.30
12.30-14.00

SESSION III

DOPING AFFAIRS AND CONSEQUENCES

Chair
Prof. Dr. Wolfgang Jelkmann
 Director, Institute of Physiology
 University of Lübeck

14.00-14.30 **Dr. Alessandro Donati**
 Former Head of Research
 Comitato Olimpico Nazionale Italiano
 (CONI)
The Conconi-Ferrari-CONI-Affair

14.30-15.00 **Detlef Hacke**
 Sports expert *Der Spiegel*
**From Festina to Team Telekom/
 Team T-Mobile**

15.00-15.30 *Discussion*
 15.30-16.00 *Coffee Break Prometheushalle*

16.00-16.30 **Prof. Dr. Bengt Saltin**
 Former Director, Copenhagen Muscle
 Research Center
 University of Copenhagen
**Nordic Winter Sports, Biological Passport,
 and the Legal Challenges**

16.30-17.00 **Dr. Raffaele Guariniello**
 Deputy Chief Prosecutor
 Turin Prosecutor's Office
**Soccer, Cycling, and the Turin Olympic
 Winter Games 2006**

17.00-17.30 *Discussion*

SESSION IV

SPORTS MEDICINE AND DOPING
IN EAST AND WEST GERMANY

Chair
Prof. Dr. Dr. Perikles Simon
 Head of the Sports Medicine Department
 University of Mainz

9.00-9.30 **Prof. Dr. Werner Franke**
 Helmholtz Professorship Cell Biology
 German Cancer Research Center, Heidelberg
**The Methods of GDR Doping and
 Their Comeback**

9.30-10.00 **Dr. Hellmut Mahler**
 Institute of Forensic Science and Technic
 Landeskriminalamt Nordrhein-Westfalen
**The Criminal Prosecution of GDR-Doping:
 Lessons for the Criminal Prosecution**

10.00-10.30 *Discussion*
 10.30-11.00 *Coffee Break Prometheushalle*

11.00-11.30 **Prof. Dr. John Hoberman**
 Department of Germanic Studies
 University of Texas at Austin
**Doping and the Reunification of
 German Sports Medicine**

11.30-12.00 **Claudia Lepping**
 Former German youth and junior champion
**Das „Hammer Doping-Modell“:
 Spilker, Kinzel & Co.**

12.00-12.30 *Discussion*
 12.30-14.00 *Lunch Prometheushalle*

VIDEO PRESENTATION

„das aktuelle sport-studie“:
 „Doping im Hochleistungssport“
 Teil I vom 5. März 1977
 B. Berendonk, L. Westermann, U. Beyer
 13.10-13:50 Teil II vom 26. Mai 1977
 B. Berendonk, Prof. Dr. J. Keul, M. Ommer,
 W. Schmidt, Prof. Dr. W. Franke

SESSION V

THE FREIBURGER SPORTS MEDICINE

Chair
Prof. Dr. John Hoberman
 University of Texas at Austin

Dr. Andreas Singler
 Center for Doping Prevention Heidelberg
Prof. Dr. Joseph Keul: Wirken und Wirkung

14.00-14.30 **Prof. Dr. Gerhard Treutlein**
 University of Education Heidelberg
**Prof. Dr. Armin Klümper und die
 „organisierte Unverantwortlichkeit“**

14.30-15.00 *Discussion*
 16.00-16.30 *Coffee Break Prometheushalle*

SESSION VI

THE LEGAL CHALLENGES

Chair
Prof. Dr. Dieter Rössner
 Director, Institute of Criminology
 University of Marburg

16.30-17.00 **PD Dr. Dr. Markus Parzeller**
 Center for Legal Medicine
 University of Frankfurt/Main
**Das Arzneimittelgesetz im Kampf gegen
 Doping im Sport – „totes Recht“?**

17.00-17.30 **Kai Gräber**
 Senior Prosecutor
 Munich I Prosecutor's Office
**Die bayerische Schwerpunktstaats-
 anwaltschaft Doping:
 Ein Erfahrungsbericht**

17.30-18.00 *Discussion*

CLOSING ADDRESS

Prof. Dr. Letizia Paoli

CHAIRS

Prof. Dr. Peter Bärtsch, Director of the Sports Medicine
 Department, Heidelberg University Hospital, Vice-President of
 the German Society for Sports Medicine and Prevention

Dr. Richard Pound, Founding President WADA

Prof. Dr. Wolfgang Jelkmann, Director of the Institute of
 Physiology, University of Lübeck

Prof. Dr. Dr. Perikles Simon, Head of the Sports Medicine
 Department, University of Mainz

Prof. Dr. John Hoberman, Department of Germanic Studies,
 University of Texas at Austin

Prof. Dr. Dieter Rössner, Director of the Institute of Criminology,
 University of Marburg

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Prof. Dr. Letizia Paoli, Chair, Professor of Criminology, KU Leuven

Prof. Dr. Werner Franke, Helmholtz Professorship Cell Biology,
 German Cancer Research Center, Heidelberg

Prof. Dr. Wolfgang Jelkmann, Director of the Institute of
 Physiology, Head of the research group "Hypoxia und Erythro-
 poietin", University of Lübeck

Prof. Dr. Carsten Lundby, Institute of Physiology, Head of the
 research group "Oxygen Transport and Utilization", University of Zurich

Dr. Hellmut Mahler, Vice-Chair, Institute of Forensic Science
 and Technic, toxicology expert, Landeskriminalamt Nordrhein-
 Westfalen, Düsseldorf

Prof. Dr. Bengt Saltin, Former Director of the Copenhagen
 Muscle Research Center, University of Copenhagen

Prof. Dr. Heinz Schöch, Former Professor of Criminal Law,
 Criminology, Juvenile Law and Penal Systems, LMU Munich

Prof. Dr. Gerhard Treutlein, Former Professor of Sport Pedago-
 gy at the University of Education Heidelberg, Head of the Center for
 Doping Prevention Heidelberg

ADVISOR

Prof. Dr. Peter Bärtsch, Director of the Sports Medicine
 Department, Heidelberg University Hospital

ASSISTANT

Dr. Andreas Singler, Sports Scientist and Journalist

ADMINISTRATIVE OFFICE

Artur Stickel, B.A., University Hospital Freiburg

SPEAKERS

Dr. Richard Pound, Founding President of World Anti-Doping Agency
 (WADA), Former Vice-President of the International Olympic Committee
 (IOC), IOC Member and IOC Representative on the WADA Foundation
 Board

Prof. Dr. Arne Ljungqvist, WADA Vice-President, IOC Member, Presi-
 dent of the IOC Medical Commission, Chair of the WADA Health, Medical
 & Research Committee

Patrick McQuaid, President of the Union Cycliste Internationale, IOC
 Member, Member of the Executive Committee and of the Foundation
 Board of WADA

Dr. Richard Young, Member of the WADA Foundation Board, lead
 draftsman of the WADA World Anti-Doping Code, US Anti-Doping Agen-
 cy lead attorney and representative in doping cases against Tour de
 France winner Floyd Landis, Marion Jones, and other gold medal winners
 involved in the BALCO doping scandal

Prof. Dr. Dr. Perikles Simon, Head of the Sports Medicine Department,
 University of Mainz, Member of the WADA Expert Group on Gene Doping

Prof. Dr. Ivan Waddington, Former Director of the Centre for Research
 in Sport and Society, University of Leicester

Prof. Dr. Mario Thevis, Institute of Biochemistry, Center for Preventive
 Doping Research, German Sports University Cologne

Prof. Dr. Wolfgang Jelkmann, Director of the Institute of Physiology,
 Head of the group "Hypoxia und Erythropoietin", University of Lübeck

Dr. Alessandro Donati, Former Head of Research of the Comitato Olim-
 pico Nazionale Italiano (CONI), Former Member of the Italian Anti-Doping
 Commission

Detlef Hacke, journalist and sports expert of the newsmagazine *Der
 Spiegel*

Prof. Dr. Bengt Saltin, Former Director of the Copenhagen Muscle
 Research Center, University of Copenhagen

Dr. Raffaele Guariniello, Deputy Chief Prosecutor at the Turin
 Prosecutor's Office, Head of the anti-doping prosecution team, leading
 prosecutor in the anti-doping investigations at the 2006 Olympic Winter
 Games in Turin

Prof. Dr. Werner Franke, Helmholtz Professorship Cell Biology, German
 Cancer Research Center, Heidelberg

Dr. Hellmut Mahler, Institute of Forensic Science and Technic, Landes-
 kriminalamt Nordrhein-Westfalen, Düsseldorf

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 of Texas at Austin

Claudia Lepping, Former German youth and junior champion

Prof. Dr. Gerhard Treutlein, Former Professor of Sport Pedagogy at the
 University of Education Heidelberg, Head of the Center for Doping
 Prevention Heidelberg

Dr. Andreas Singler, Sports Scientist and Journalist, Senior Fellow at
 the Center for Doping Prevention Heidelberg

PD Dr. Dr. Markus Parzeller, Center for Legal Medicine, University of
 Frankfurt/Main

Kai Gräber, Senior Prosecutor at the Munich I Prosecutor's Office and
 Head of the anti-doping prosecution team