

## **Curriculum vitae**

**Dr. med. Annette Rid, née Schulz-Baldes, MD**

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(November 2008)

### **CURRENT POSITION**

Post-doctoral Fellow

*Department of Bioethics, Clinical Center, National Institutes of Health*

Assistant Professor (on leave)

*Institute of Biomedical Ethics, University of Zurich*

### **EDUCATION**

- |           |  |
|-----------|--|
| 2004      | Doctor of Medicine (~PhD in Physiology; <i>summa cum laude</i> )<br><i>University of Freiburg i. Br., Germany</i>  |
|           | Dissertation: “The mineralocorticoid receptor is not a precondition for stimulating the epithelial sodium channel ENaC with glucocorticoids. Electrophysiological experiments with mineralocorticoid receptor knock-out mice”  |
| 1998/2004 | United States Medical Licensing Examination (USMLE) steps 1 & 2  |
| 2003      | M.D. degree<br><i>University of Freiburg i. Br., Germany</i>   |
|           | Visiting student at the <i>Université Pierre et Marie Curie</i> (Paris) and internships at the <i>Centre Hospitalier Universitaire Purpan-Casselardit</i> (Toulouse), <i>St. George’s Hospital Medical School</i> (London), <i>Tulane University School of Medicine</i> (New Orleans) and the <i>Mount Sinai School of Medicine</i> (New York) |
| 2002      | ~B.A. in Philosophy and Modern and Contemporary History<br><i>University of Freiburg i. Br., Germany</i>   |

### **PROFESSIONAL EXPERIENCE**

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|-----------------------|--|
| Nov. 2005 – Dec. 2007 | Temporary Advisor (regulation of human cell, tissue and organ transplantation)<br><i>Department for Essential Health Technologies, World Health Organization</i> |
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Oct. 2005 – ... (on leave)	Assistant Professor <i>Institute of Biomedical Ethics, University of Zurich</i>
Sept. 2005	Assistant Professor <i>Institute of Medical Ethics, Charité University Medicine Berlin</i>
June – Aug. 2005	Scientific Coordinator <i>Parliamentary Commission on Ethics and Law in Medicine, Working Group on Resource Allocation, German Parliament</i>
June 2005	Consultant (quality management in neonatology) <i>Berlin Medical Association</i>
July 2004 – June 2005	Pediatric Resident and Assistant in quality management <i>Department of Neonatology, Charité University Medicine Berlin</i>
Jan. 2004 – May 2004	Senior Ethics Fellow <i>Department of Ethics, Trade, Human Rights and Health Law, World Health Organization (WHO/SDE/ETH)</i>
Aug. 1998 – April 2000	Doctoral Student and Teaching Assistant <i>Institute of Physiology, University of Freiburg i.Brsg.</i>

## PUBLICATIONS

### MONOGRAPHIES

Schulz-Baldes, A: *Der Mineralokortikoidrezeptor ist keine Voraussetzung für die Stimulierung des transepithelialen Na<sup>+</sup>-Transportes durch Glukokortikoide – Messungen an der Mineralokortikoidrezeptor Knock-out Maus*, Freiburg 2003. Available from: <http://www.freidok.uni-freiburg.de/volltexte/1125/pdf/doktora.pdf> (retrieved October 15, 2007).

### EDITED BOOKS AND JOURNAL ISSUES

Rid A, Biller-Andorno N (Eds.): Mini Symposium on Norman Daniels' „Just Health – Setting limits fairly“ in the *Journal of Medical Ethics* (with a reply by Norman Daniels), BMJ Publishing Group Ltd.: London 2009 (*in press*).

Biller-Andorno N, Schaber P, Schulz-Baldes A (Hrsg.): *Gibt es eine universale Bioethik?*, Mentis: Paderborn 2008.

### ORIGINAL PAPERS (\* peer-reviewed)

\* Rid A (2009): Justice and Procedure: How does “accountability for reasonableness” result in fair limit-setting decisions? *Journal of Medical Ethics* (*in press*).

\*Obladen M, Metze B, Henrich W, Aktas A, Czernik C, Schulz-Baldes A (2008): Interdisciplinary Surveillance of Periventricular Hemorrhage Associated Conditions In Infants <1000 g. *Acta Paediatrica* 97(6): 731-737.

\*Schulz-Baldes A, Biller-Andorno N, Capron AM (2007): International perspectives on the ethics and regulation of human cell and tissue transplantation. *WHO Bulletin* 85(12): 941-948.

\*Schulz-Baldes A, Delmonico FD (2007): Improving Institutional Fairness to Live Kidney Donors: Donor Needs must Be Addressed By Safeguarding Donation Risks and Compensating Donation Costs. *Transplant International* 20(11): 940-946.

\*Schulz-Baldes A, Huseman D, Loui A, Dudenhausen J, Obladen M (2007) Neonatal end-of-life practice in a German perinatal centre. *Acta paediatrica* 96(5): 681-687.

Schulz-Baldes A, Vayena E, Biller-Andorno N (2007) Sharing benefits in international health research. Research-capacity building as an example of an indirect collective benefit. *EMBO reports* 8(1): 8-13.

\*Goldschmidt I, Grahammer F, Warth R, Schulz-Baldes A, Garty H, Greger R, Bleich M (2004) Kidney and colon electrolyte transport in CHIF knockout mice. *Cellular Physiology and Biochemistry* 14(1-2): 113-120.

\*Schulz-Baldes A, Berger S, Grahammer F, Warth R, Goldschmidt I, Peters J, Schütz G, Greger R, Bleich M (2001) Induction of the epithelial  $\text{Na}^+$  sodium channel via glucocorticoids in mineralocorticoid receptor knockout mice. *Pfluegers Archiv - European Journal of Physiology* 443: 297-305.

\*Hasselblatt P, Warth R, Schulz-Baldes A, Greger R, Bleich M (2000) pH regulation in isolated in vitro perfused rat colonic crypts. *Pfluegers Archiv - European Journal of Physiology* 441(1): 118-124.

\*Bleich M, Warth R, Schmidt-Hieber M, Schulz-Baldes A, Hasselblatt P, Fisch D, Berger S, Kunzelmann K, Kriz W, Schütz G, Greger R (1999) Rescue of the mineralocorticoid receptor knock-out mouse. *Pfluegers Archiv - European Journal of Physiology* 438: 245-254.

## ORIGINAL PAPERS IN EDITED VOLUMES

Rid A: How political is the future of health care? Allocating scarce resources in liberal democracy. In: Elm S, Willich SN (Eds.): *Quo Vadis Medical Healing? Past Concepts and New Approaches*, Springer: Berlin, Heidelberg, New York (forthcoming in 2009).

Rid A, Dinhofer L: Consent. In: Warwick R, Fehily D, Brubaker SA, Eastlund T (Eds.): *Tissue and Cell Donation: An Essential Guide*, Blackwell Publishing: Malden, MA, Oxford, Victoria (forthcoming in 2009).

Schulz-Baldes A: Brauchen wir eine kulturübergreifende Bioethik? Das Beispiel internationaler Forschungskollaborationen. In: Biller-Andorno N, Schaber P, Schulz-Baldes A (Eds.): *Gibt es eine universale Bioethik?* Mentis: Paderborn 2008, pp. 27-44.

Schulz-Baldes A: Therapiebegrenzung in der Neonatologie: Entscheidungen im besten Interesse des Kindes? In: Schildmann J, Fahr U, Vollmann J (Eds.): *Entscheidungen am Lebensende in der modernen Medizin: Ethik, Recht, Ökonomie und Klinik*, LIT Verlag: Münster 2006, pp. 91-110.

Schulz-Baldes A, Misselwitz B, Metze B, Obladen M: 6 Jahre Berliner Neonatalerhebung: Entwicklungen in Gesamtberlin seit 1998. Eine Gegenüberstellung der Zeiträume 1998-2000 und 2001-2003. In: Ärztekammer Berlin: *Projekte 2005. Qualitätssicherung und Qualitätsmanagement*, Ärztekammer Berlin: Berlin 2005, pp. 17-40.

Schulz-Baldes A: Das Jahr 1933. Die Medizinische Fakultät und die „Gleichschaltung“ an der Universität Freiburg. In: Grün B, Hofer H-G, Leven K-H (Eds.): *Medizin und Nationalsozialismus. Die Freiburger Medizinische Fakultät und das Klinikum in der Weimarer Republik und im „Dritten Reich“*, Peter Lang: Frankfurt 2002, pp. 139-160.

## EDITORIALS AND COMMENTARIES

Rid A, Biller-Andorno N (2009): Justice in Action? Introduction to the Mini Symposium on Norman Daniels' “Just Health – Meeting Health Needs Fairly”, *Journal of Medical Ethics (in press)*.

Schulz-Baldes A, Biller-Andorno N, Schaber P: Einführung. In: Biller-Andorno N, Schaber P, Schulz-Baldes A (Hrsg.): *Gibt es eine universale Bioethik?*, Mentis: Paderborn 2008, pp. 9-23.

Schmidt H, Schulz-Baldes A: The 2007 draft Declaration of Helsinki – Plus ça Change...? *Hastings Center Bioethics Forum*, Wednesday, November 28, 2007. Verfügbar unter: <http://www.bioethicsforum.org/Declaration-of-Helsinki-new-draft.asp> (accessed on November 28, 2007).

## BOOK REVIEWS AND CONFERENCE REPORTS

Rid A (2008): Bonnie Steinbock (Ed.): 2007, The Oxford Handbook of Bioethics, Oxford, New York: Oxford University Press. *Medicine, Health Care and Philosophy (in press)*.

Rid A (2008): Norman Daniels: 2008, Just Health – Meeting health needs fairly, Cambridge: Cambridge University Press. *WHO Bulletin* 86(8): 653.

Rid A (2008): Peter A. Singer and Adrian M. Viens (Eds.): 2008, The Cambridge Textbook of Bioethics, Cambridge: Cambridge University Press. *Critical Care Medicine* 36 (8): 2492-2493.

Schulz-Baldes A (2008): Loretta M. Kopelman: 2006, Research with children. Access vs. protection, Oxford, New York: Oxford University Press. *Medicine, Health Care and Philosophy* 11(2): 244-245.

Schulz-Baldes A (2007): Margaret E. Mohrmann: 2005, Attending Children. A doctor's education, Washington, D.C.: Georgetown University Press. *Medicine, Health Care and Philosophy* 10: 349.

Schulz-Baldes A, Jakovljević A-K (2006): Zur Möglichkeit einer kulturübergreifenden Bioethik. Interdisziplinärer Workshop des Lehrstuhls für Biomedizinische Ethik und der Arbeits- und Forschungsstelle für Ethik in Kooperation mit der Jungen Akademie der Berlin-Brandenburgischen Akademie der Wissenschaften und Akademie der Naturforscher Leopoldina, Ethik-Zentrum der Universität Zürich, 30. März bis 1. April 2006, *Ethik in der Medizin* 18(3): 261-266.

Schulz-Baldes A, Splett T (2006): Entscheidungen am Lebensende in der Modernen Medizin: Ethik, Recht, Ökonomie und Klinik. Interdisziplinäres Kolloquium des Instituts für Medizinische Ethik und Geschichte der Medizin für Nachwuchswissenschaftler und -wissenschaftlerinnen, Ruhr-Universität Bochum, 13.-17. Februar 2006, *Ethik in der Medizin* 18(2):195-200.

## CONTRIBUTIONS TO GUIDELINES AND POLICY DOCUMENTS

*Repeated commentary* on the Revised WHO Guiding Principles on Human Organ Transplantation.

*First draft, circulation and revision* of the Reflection document of the Zurich Centre for Ethics/WHO meeting on „Human Cell and Tissue Transplantation – An International Symposium on Ethical and Policy Issues“ (Zurich, July 17-19, 2006). Available from: <http://www.ethik.unizh.ch/ibme/veranstaltungen.php#hcct> (retrieved October 15, 2007).

Schulz-Baldes A, Biller-Andorno N: Ethical issues in the transplantation of human cells and tissues. Background paper for the Zurich University Centre for Ethics/WHO meeting on „Human Cell and Tissue Transplantation – An International Symposium on Ethical and Policy Issues“ (Zurich, July 17-19, 2006).

*Editorial revision* of the Sachstandsbericht der Themengruppe „Allokation“. In: *Enquete-Kommission Ethik und Recht der modernen Medizin: Über den Stand der Arbeit*, 6.9.2005, Bundestagsdrucksache 15/5980, S. 13-49. Available from: <http://dip.bundestag.de/btd/15/059/1505980.pdf> (retrieved October 15, 2007).

## WORK IN PROGRESS

Wendler D, Rid A: Can we improve medical treatment decision-making for incapacitated patients? (*submitted for publication*)

Rid A, Bachmann L, Wettstein V, Biller-Andorno N: Would you sell a kidney in a regulated kidney market? Results of an exploratory study (*submitted for publication*)

## SELECTED PRESENTATIONS AND PANELS

*Assessing research risks.* Association of Clinical Pharmacology Units Annual Meeting, Tacoma, WA, October 2008.

*Ethics Case Studies in Phase 1 Research* (Panelist). Association of Clinical Pharmacology Units Annual Meeting, Tacoma, WA, October 2008.

*Assessing research risks.* Human Subjects Research Regional Conference 2008, Northwest Association for Biomedical Research, Tacoma, WA, October 2008.

*Deceased tissue donation: (To what extent) should we modify consent procedures to increase donation rates?* 2007 Organ Donation Congress of the International Society of Organ Donation and Procurement (ISODP) and the International Transplant Coordinators Society (ITCS), Philadelphia, PA, November 2007 (together with Lisa Dinhofer).

*Improving institutional fairness to live kidney donors: Donor needs must be addressed by safeguarding donation risks and compensating donation costs* (Panelist). 2007 Organ Donation Congress of the International Society of Organ Donation and Procurement (ISODP) and the International Transplant Coordinators Society (ITCS), Philadelphia, PA, November 2007.

*Does the “accountability for reasonableness” framework ensure fair limit-setting in health care?* Meeting the author – Norman Daniels: Just Health – Meeting Health Needs Fairly (Workshop), University of Zurich, Zurich, Switzerland, October 2007.

*Grenzen der Behandlungspflicht: Von der Meinungsumfrage zur Messung.* Symposion zur Statusbestimmung und Zukunft der Neonatologie in Deutschland, Charité Universitätsmedizin Berlin, Berlin, Germany, July 2007.

*Cell and Tissue Services: Ethical issues in cell and tissue donation and transplantation.* WHO Second Global Consultation – Towards a Common Global Attitude to Transplantation, WHO Headquarters, Geneva, Switzerland, March 2007.

*Mapping current and future ethical issues in human cell and tissue transplantation.* Human cells and tissue for transplantation - An International Symposium on Ethical and Policy Issues, Joint WHO and University of Zurich Meeting, Zurich, Switzerland, July 2006.

*Brauchen wir eine kulturübergreifende Bioethik? Das Beispiel der Forschungsethik.* Workshop „Zur Möglichkeit einer kulturübergreifenden Bioethik“, University of Zurich, Zurich, Switzerland, March 2006.

*Therapiebegrenzung in der Neonatologie – Entscheidungen im besten Interesse des Kindes?* Klausurwochen „Entscheidungen am Lebensende in der modernen Medizin: Ethik, Recht, Ökonomie und Klinik - Interdisziplinäre Perspektiven“, Ruhr-Universität Bochum, Bochum, Germany, February 2006.

*The 1991 WHO Guiding Principles on human organ transplantation.* WHO Regional Office for the Western Pacific – Consultation on Transplantation, WHO Western Pacific Regional Office, Manila, Philippines, November 2005.

*Berliner Neonatalerhebung 2002/2003.* Jahresbericht Qualitätssicherung und Qualitätsmanagement in der Neonatologie, Ärztekammer Berlin, Berlin, Germany, June 2004 (together with Michael Obladen).

*ENaC induction via glucocorticoids is independent of mineralocorticoid receptor (MR).* Jahrestagung der Deutschen Gesellschaft für Nephrologie, Freiburg, Germany, September 1999.

## **ORGANIZED MEETINGS**

“*Systematic Analysis of Research Risk*” (Workshop), Department of Bioethics, Clinical Center, National Institutes of Health, January 2009 (with E. Emanuel and D. Wendler).

“*Meeting the author – Norman Daniels*” (Workshop), Ethics Centre, University of Zurich, October 2007.

*“Human Cell and Tissue Transplantation – An International Symposium on Ethical and Policy Issues”* (Joint Meeting, University of Zurich and World Health Organization), Zurich, July 2006 (with N. Biller-Andorno, A.M. Capron and L. Noel).

*“Is a universal bioethics possible?”* (Workshop), Ethics Centre, University of Zurich, March 2006 (with N. Biller-Andorno and P. Schaber).

## **TEACHING EXPERIENCE**

Lecturer on *Fundamental Concepts of Ethics* and *Introduction to Medical Ethics* for nurses, doctors and physiotherapists (“Basic Seminar Ethics and Care”, Seminar am Bethesdaspital, Basel/CH, April 2007).

*Superviser of an MD doctoral thesis* on behavioural dispositions to and attitudes about a hypothetical regulated kidney market (with N. Biller-Andorno, 10/2006-....).

Lecturer of *reading seminars in biomedical ethics* (University of Zurich, 2005-7)

- “Norman Daniels: Just Health – A population perspective”, spring term 2007 (together with S. Brauer, N. Biller-Andorno, A. Leist)
- “Norman Daniels: Just Health Care”, fall term 2006 (together with S. Brauer)
- “Tom L. Beauchamp and James F. Childress: Principles of Biomedical Ethics”, spring term 2006 (together with S. Brauer)

Coordinator and moderator of *research seminars in biomedical ethics* (University of Zurich, 2005-7)

- “*Justice in health care*”, Institute of Bioethics Research Seminar Series, University of Zurich, Spring term 2007 (with N. Biller-Andorno, S. Brauer and A. Leist)
- “*Clinical ethics – Different Models of Ethics Consultation in Hospitals*”, Institute of Bioethics Research Seminar Series, University of Zuirch, Spring term 2006 (with N. Biller-Andorno and G. Bosshard)
- “*Current works in bioethics*”, Institute of Bioethics Research Seminar Series, University of Zurich, Fall term 2005 (with N. Biller-Andorno)

Lecturer of the *medical ethics courses* for 1<sup>st</sup>, 3rd and 4<sup>th</sup> year medical students, covering ethical issues in the doctor-patient relationship, end-of-life decision making, reproductive medicine, biomedical research, transplantation medicine (including brain death), and psychiatry (University of Zurich, 2005-7).

Assistant instructor in *pediatric clinical examination* for medical students (Charité University Medicine Berlin, 2003-2004).

Assistant instructor in *physiology and clinical case seminars* for medical students (University of Freiburg, 1999-2000).

## **ACADEMIC AND PUBLIC SERVICE**

- WHO Temporary Advisor in the updating process of the WHO Guiding Principles on Human Organ Transplantation (2005-2007)
- Member of the NIH Clinical Center Ethics Consult Service (2007-...)
- Member of the NIH Clinical Center Ethics Committee (2007-...)
- Manuscript reviews for *Pediatrics*, *Clinical Trials*, the *Journal of Medical Ethics* and *Bioethica Forum*

## **SCHOLARSHIPS, AWARDS AND GRANTS**

2007 – 2009	Swiss National Science Foundation Fellowship for Advanced Researchers and NIH Intramural Research Training Award (IRTA) Fellowship
2007	Grant by the University Research Priority Programme in Ethics (University of Zurich) to host a workshop with Norman Daniels, Professor of Population Ethics and Professor of Ethics and Population Health (Harvard University)
2004	Stipend of the Carlo-Schmid Program for Internships in International Organizations and EU-Institutions
1999 – 2001/2002 – 2003	DAAD (German Academic Exchange Service) and Studienstiftung des deutschen Volkes (German National Merit Foundation) stipends for studies in France, the U.K. and the U.S.
1999	Selected student participant at the Lindau Nobel Laureate Meeting
1996 – 2003	Studienstiftung des deutschen Volkes (German National Merit Foundation) scholarship

## **LANGUAGES**

German (native speaker), English (fluent), French (proficient)