

Sibylle Petersen

2004-2006

Assistant in a project on Respiratory Psychology under the direction of Dr. Ritz in collaboration with the University of Hamburg and the Southern Methodist University Dallas

Oct 2004–
Sep 2005

First author of a study on the use of verbal descriptors for dyspnea

- Gained experience in the field of experimental research about dyspnea.
- Generated new ideas for data analysis in this field, especially about the use of Cluster Analysis, Multidimensional Scaling and joint presentations
- Presented the results at the 12th Meeting of the International Society for the Advancement of Respiratory Psychology (ISARP) 2005 in Hamburg (poster presentation).
- Achieved the poster award 2005 of the International Society for the Advancement of Respiratory Psychology (ISARP).

Assistant in further studies on verbal descriptors of dyspnea at the University of Hamburg in collaboration with the "Universitätsklinik Eppendorf" (University hospital) in cooperation with Andreas von Leupoldt with responsibility mainly in data analysis.

Oct 2004–
Sep 2005

First author of a study on endtidal pCO₂ and negative affect

- Gathered experience in psychophysiological research on positive and negative affect and respiration.
- Gained experience in pCO₂ measurement techniques.
- Presented the results at the 12th Meeting of the International Society for the Advancement of Respiratory Psychology (ISARP) 2005 in Hamburg (oral presentation) and on the 45th Annual Meeting of the Society for Psychophysiological Research 2005 in Lisbon (poster presentation).

Jul 2004-
Oct 2004

Voluntary internship in a study on asthma and emotion conducted at the Pneumological Research Institute Grosshansdorf

- Gained experience in working with asthma patients and in interdisciplinary teamwork with clinicians.
- Gathered experience in the field of emotion induction and in the field of research on the relationship between perceived stress and respiration.
- Conducted psychological screenings on DSM IV criteria independently with participants of the study.
- Worked independently with asthma patients in medical tests as allergy tests, measurement of exhaled NO, metacholin provocation tests, and spirometry.
- Gained experience in working with the ambulant monitoring system "LifeShirt-System".

2003 – 2006	Assistant in the project SOHO (Sub-categorization and Outgroup Homogeneity) under the direction of Dr. Orth at the Department of Social Psychology at the University of Hamburg
Jan 2006 (ongoing project)	<p>First author of a study on perceived group homogeneity and typicality in physical stimuli</p> <ul style="list-style-type: none"> • Developed an experimental design to test the effect of sub-categorization, typicality and cognitive complexity on perceived group homogeneity. • Supported a student apprentice in designing the online questionnaire.
Dec 2004– Sep 2005	<p>First author of three studies on perceived group homogeneity in minimal and natural groups</p> <ul style="list-style-type: none"> • Gained experience in the design and execution of online studies and labour studies in the field of Social Psychology. • Presented the results at the 10th “Fachgruppentagung für Sozialpsychologie” (Specialist conference for Social Psychology) 2005 in Jena.
Apr 2004– Jul 2004	<p>Tutor at the Department of Social Psychology of the University of Hamburg</p> <ul style="list-style-type: none"> • Gained experience in the organization of teaching. • Helped students to solve organizational and content problems.
2003-2004	<p>Assistant in studies on perceived group homogeneity</p> <ul style="list-style-type: none"> • Collected data and assisted in the data analysis of a pilot study and follow up studies about perceived group homogeneity. • Presented the results of the pilot study at the 44th “Kongress der Deutschen Gesellschaft für Psychologie” 2004 in Göttingen (poster presentation). • Gained experience in the field of experimental research in Social Psychology in several online- and labour studies.

Education and work

1994	Abitur (school-leaving exam permitting university study)
1995- 1998	Art studies at the Akademie der Bildenden Künste Nürnberg
1997- 2003	Work as artist and lecturer for drawing classes at public institutes for adult education and at EASA (European Architecture Students Assembly) summer camps.

Personal profile: enquiring, goal oriented team worker with strong interest in interdisciplinary work