

Intersections: SOURCE Symposium & Poster Session 2009 Winners

Arts-Poster Competition

- 1st (tie) – Christopher Kervick, “Experiencing Theatre at Scotland’s Fringe Festival with This Bridge Theatre Company.” *Faculty mentor: Catherine Albers, Department of Theater and Dance*
- 1st (tie) – Esther Wysong, “Cleveland Design Competition 2008: ‘Project InterPlay’ Design Entry for Park Space in West Cleveland.” *Faculty mentor: Sally Levine, AIA, Art Studio Department: Architecture*

Humanities Poster Competition

- 1st - Stephen Skentzos, “‘Smell how good this smells!’: a cross-linguistic study of medial constructions in expressions of sensory experience.” *Faculty mentor: Per Aage Brandt, Department of Cognitive Science*

Humanities Oral Competition

- 1st - Jason Huber, “Meaning’s Ambiguity: The Multivalent Discourse of Primitivism in the Polynesian Art of Paul Gauguin.” *Faculty mentor: Anne Helmerich, Department of Art History*
- 2nd - Mari Elisse Cortez, “Overseas Filipino Workers: National Benefits, Personal Sacrifices, and Unresolved Issues.” *Faculty mentors: Laura Hengehold, Department of Philosophy; Eileen Anderson-Fye, Department of Anthropology; Mark Chupp, Mandel School of Applied Social Sciences*

Natural Sciences Poster Competition

- 1st –Andrew Opsitnick, “Accumulations of Oil and Natural Gas in Clinton Sandstone near CWRU’s Squire Valleevue Farm.” *Faculty mentor: Beverly Saylor; Department of Geological Sciences*
- 2nd (tie): Jimmy Ibrahim, “Atherosclerosis: An Evolutionary Explanation For Human Vulnerability.” *Faculty mentor: Cynthia Beall, Department of Anthropology*
- 2nd (tie): Rebecca Levinson, “Hearing loss phenomenon in Usher Syndrome 1: Protein profiling of the cochlea, using proteomic methodologies.” *Faculty mentors: Mark Chance, Center for Proteomics and Bioinformatics; Robin Snyder, Department of Biology*

Natural Science Oral Competition

- 1st – Lauren Boucher; “Conformational Dynamics of Antithrombin III With Its Allosteric Activator Heparin.” *Faculty mentor: Patrick Wintrode, Department of Physiology and Biophysics*

Social Sciences Poster Competition

- 1st: Ashley Berdine, “Parent Interactive Style Modifications Leading to Increased Rates of Development.” *Faculty mentor: Lee Thompson, Department of Psychology*
- 2nd (tie): Puja Shroff, “Emotions, Attention, Reactivity Study.” *Faculty mentor: Arin Connell, Department of Psychology*
- 2nd (tie): Andrew Gardella & Jeremy Safran, “A characterization of the boundaries of the anti-Hicks effect.” *Faculty mentor: Bonnie Lawrence, Department of Psychology*

Social Sciences Oral Competition

- 1st – Joseph Drungil, “Beyond the Lega Nord and Padanian Political Nationalism: A Cultural Explanation for Shifting Group Identities in Northern Italy.” *Faculty mentor: Charlotte Ikels, Department of Anthropology*
- 2nd – Amy Brown, “The Benefit of an Elective Year of Research: Comparison of Allen Fellows to Traditional 5-Year Orthopedic Surgery Residents at Case Western Reserve University.” *Faculty mentors: Randall E. Marcus and Ellen Greenberger, Department of Orthopaedics; Stephen Hayensworth, Department of Biology*

Engineering Poster Competition

1st – Kathleen Sutter, “Injectable Poly(lactic-co-glycolic) Acid Scaffolds with *In Situ* Pore Formation for Tissue Engineering.” *Faculty mentor: Eben Alsberg, Department of Biomedical Engineering*

Engineering Oral Competition

1st - Alexander Schepelmann, “Vision-Based Obstacle Detection for the CWRU Cutter Autonomous Lawn Mower.” *Faculty mentors: Roger Quinn, Department of Mechanical & Aerospace Engineering; Frank Merat, Department of Electrical Engineering & Computer Science*

2nd – Mitchell Cooper, “Comparison of Weighted and Weightless Transduction Mediums for Use in Urological Catheter Manometer.” *Faculty mentor: Margot S. Damaser, Department of Biomedical Engineering; Cleveland Clinic Foundation*

Nursing

1st – Diane Lui, “Midwifery and Obstetrics: A Comparative Study.” *Faculty mentor: Claire Andrews, Frances Payne Bolton School of Nursing*