CUE Newsletter



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Introducing CUE

Welcome to the first issue of the Community-University Exchange (CUE) Newsletter! The interdisciplinary mission of the newest Morgridge Center program is to connect academic resources with community knowledge to develop sustainable solutions and support social action. CUE is in its second year and growing rapidly. We are thankful for the wonderful collaborative spirit of our current campus and community partners and look forward to expanding that number.

While conducting my graduate research at UW-Madison, faculty mentor Randy Stoecker introduced me to the European "Science Shop" model. Its philosophy resonated with the Madison community in its desire for efficiency of access to higher education resources and for community-identified priorities to drive collaborative projects. Striving to equalize the balance of power lessens the burden of academic partnership for non-profits, while deepening student learning through more authentic relationships. The streamlined coordination of complex projects also supports faculty in conducting rigorous research without being overwhelmed by the extra time demands of mutually respectful community partnership.

So in summer 2010, a group of campus and community folks met to



explore this structure for democratizing knowledge. I was fortunate to have Morgridge Center director Nancy Mathews provide seed funding for a pilot project in South Madison on a set of community-identified priorities that faculty and students had capacity to address, including bias in the

media and healthy food access. Please flip through this newsletter for more detail on all our CUE projects.

The new course created for the CUE pilot is now institutionalized as a requirement for Community Leadership and Nonprofit Development majors in the School of Human Ecology. Since then, we have begun to collaborate on new project areas. Articles by the talented graduate students heading those project management teams follow in these pages. As Phil Nyden, Director of the Center for Urban Research and Learning at Loyola U-Chicago has stated numerous times, "We could never do this without our graduate students!"

We are also involved in several professional development opportunities in community-based pedagogies for graduate students and faculty (stories follow in these pages). We hope that this communication will help to pique your interest - what could you get out of CUE? All faculty, academic staff, students and community organizations are encouraged to inquire.

WHAT IS A SCIENCE SHOP?

It's a structure to manage interdisciplinary community-based learning and research projects, developed in the 1970s and currently in use in many countries throughout the world. Graduate and undergraduate students participate on faculty-mentored project teams in collaboration with community mentors and nonprofit leaders to diagnose, prescribe, implement and evaluate aspects of community-identified priorities.

Not a shop in a traditional sense, but rather a place or persons that community organizations can approach with either specific research questions or to ask for help in solving social and community issues. The overall philosophy is to democratize knowledge and coordinate complex community-based learning and research projects in a streamlined way, so they can more holistically address issues stated by the community which often don't fit neatly into disciplinary categories.

WHAT DOES CUE DO?

- Acts "as a clearinghouse" of resources for campuscommunity partnerships between the UW-Madison and the wider community.
- Connects academic resources with community knowledge by facilitating partnerships that afford students, faculty and staff the ability to interact with community members and work together to find sustainable solutions to community issues.
- Encourages and supports campus and community partnerships by providing learning resources to all partners through research to support social action
- Directs community needs, ideas and challenges to the appropriate disciplinary or interdisciplinary campus resources.
- Works to develop a sustainable infrastructure for community-based learning at the UW-Madison campus.

Nancy Mathews, Morgridge Center Director

CUE Expands Morgridge Center's Reach

For more than 15 years, the Morgridge Center for Public Service has sought to uphold the Wisconsin Idea—the belief that the boundaries of the university extend to the boundaries of the state and provide university resources for the benefit of the people of Wisconsin. When I became director in 2010, community partners suggested that the Center could help by showcasing the UW-Madison's extraordinary resources via a clear and visible "front door."

When discussions about the Community University Exchange (CUE) began in 2010, it was clear that this initiative could create that front door. It could also enhance the Morgridge Center's ability to advance the Wisconsin Idea and allow the Center to achieve a new level of service to the Madison community and beyond. Now, nearly two years later, after the debut of an pilot and now three more multifaceted projects, CUE has indeed become a "front door" to the university for those who seek joint initiatives to tackle complex social issues.

While some of these projects are highly visible, many are not.

Community organizations can more easily find researchers tracking their topics of interest through CUE. At the same time, researchers can use the exchange to seamlessly find community partners.

CUE is poised to amplify engaged scholarship by bringing together faculty, staff, students and community partners. Key ingredients



CUE has made the Morgridge Center a more direct advocate for community-based learning. CUE supports campus researchers in sharing their expertise and resources while simultaneously learning from communities. Together, authentic and deep learning experiences will be created for students, and community projects will have enhanced impact and build sustainable capacity.



http:// CUE.morgridge.wisc.edu

CUE Projects

Ashleigh Ross

CUE Pilot Year

How to build a Science Shop model for Madison? UW professionals and graduate students, interested faculty and community partners all agreed that the CUE pilot stood a better chance of succeeding if built on a strong established relationship. We considered a decade of sustained partnership between the UW-Madison and the South Park St. area to be an ideal model. Community representation included South Metropolitan Planning Council (SMPC), Park Street Partners, South Madison Farmer's Market, and the Boys and Girls Club and Dane County. CUE affiliates on campus and community organizations from this economically, ethnically, and culturally diverse area had longstanding connections. Dr. Margaret Nellis and Ariel Kaufman had both been involved in a program called Campus-Community Partnerships (CCP) out of the Office of the Chancellor. CCP was a collaborative effort among higher education institutions and S. Park St. community development organizations. It had lost UW-Madison funding and its stakeholders reached out to CUE to fill the gap.

The pilot had two main goals: (1) to create an infrastructure for partnerships that would provide opportunities for community

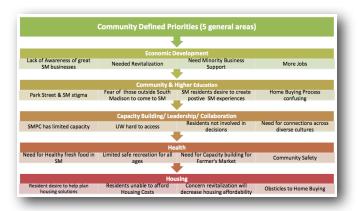


Figure 1 Community Identified Priorities from CCP (Ariel Kaufman)

groups to access the UW with specific issues and problems; and (2) to work on actual community-based participatory research (CBPR) in a collaboration between the university and the community.

These two goals were translated into a two-semester plan: a CBPR needs assessment and curriculum development in fall 2010, and a Special Topics CBPR seminar in Interdisciplinary Studies (IS), School of Human Ecology, approved by Chair Cynthia Jasper, "Community-University Exchange: South Madison." as "home base" in spring 2011. The fall activities defined specific research questions, developed a research plan, and collected and analyzed some preliminary data following the guidelines indicated in the



Photo 1 A section of South Park St. taken from a shoe repair store that has existed since 1938 (University Communication, 2005)

Community Identified Priorities (CIPs, Figure 1). The class provided an effective and efficient mechanism for incorporating students into CUE, by channeling students with interdisciplinary backgrounds and skills into project teams. These were complemented by other service- learning classes, all orchestrated by CUE's planning team.

During this one-year process, CUE staff, community stakeholders, and students collaboratively identified three top community issues that we had capacity to address: [1] economic vitality of South Park St., [2] image/perception of stigma of the area, and [3] healthy food access and nutrition education.

The students in the CUE: South Madison class worked on a community-driven project with the SMPC to address the misperception by many in the city of South Park St.'s attributes. With assistance from Professor Hemant Shah of the School of Journalism and Mass Communications, the course conducted a media bias study, exploring whether anecdotal evidence that the mainstream print outlets were prejudiced in their coverage was supported by quantitative data.

An evaluation of that course was conducted, and results showed satisfaction of students, staff and community participants with how the CUE pilot went and its impact on the community in providing needed research. The model we employed in that course has been institutionalized as part of the curriculum in the Department of Interdisciplinary Studies, and is now a required course for all Community Nonprofit Leadership majors.

Three other groups participated in the pilot:

 Professor Anna McAlister taught Consumer Science 477, aiding CUE in addressing the CIP of economic vitality. Students interviewed business owners on South Park Street and made recommendations based on their coursework as to how they might attract other students to patronize their businesses. Suggestions such as installing bike racks, promoting free Wi-Fi where offered, and signage visible from a bicycle were ideas that business owners said they greatly appreciated from the student perspective.

- Dr. Nellis led an independent study with Slow-Food UW interns, who worked with South Madison Farmers' Market manager Robert Pierce and the Boys & Girls Club to promote healthy eating initiatives for children. This project has expanded and is ongoing (see page 5).
- A capstone internship project with the Geographic Information Systems (GIS) certificate program in the Department of Geography contributed assistance with mapping foreclosure data. Common Wealth Development (CWD) and the Dane County Foreclosure Prevention Taskforce approached CUE, concerned about how the South Madison community is affected by foreclosures of homeowners and renters. CUE was able to connect CWD with Jeff Becker, a student in the GIS certificate program. With assistance from Matthew Kures of the UW-Extension Center for Community and Economic Development, Jeff conducted spatial analysis of Dane County foreclosure data. The resulting map showed a distinct cluster of foreclosed properties in the South and Southwest Madison area. Further,

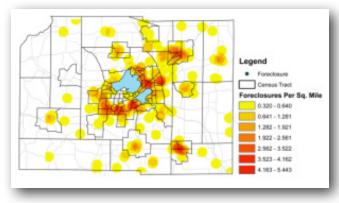


Figure 2 Map showing the density per square mile of sheriff sales throughout Dane County (Jeff Becker, 2011)

three of the hardest-hit neighborhoods in all of Dane County are located in the South Madison area: Allied Community, Burr Oaks neighborhood, and Bram's Addition neighborhood. The CWD hoped to use the visual representation to obtain Federal Neighborhood Stabilization funds to purchase imperiled apartment complexes so the tenants are not dislocated. A full report on how Jeff implemented the GIS analysis is available at the CUE website.

Ashleigh Ross

Building Infrastructure for Meaningful Partnership

One of CUE's functions is to coordinate overlapping efforts to avoid duplication and help streamline large, complex projects. With a university the size of the UW, it is often difficult for professors, students and staff to find each other in order to collaborate and amplify their work. The result can be that nonprofit organizations get overwhelmed with partnership offers, and residents can suffer from research fatigue from having participated in similar studies numerous times. CUE is creating that infrastructure to store previous reports and project information so future initiatives can build on existing work, and focus on community-initiated priorities to ensure real benefits for community partners.

The CUE pilot in South Madison is an example of how this can work. Although the UW, via Campus-Community Partnerships and individual faculty, had been involved with the South Park St. area for many years, no organizing body was keeping track of the multiple and disparate partnerships. When CUE first became involved with South Park St., our staff met with academic and community representatives to identify work that had already been done, for example "food desert" mapping, so that project teams could build on past research instead of replicating studies. CUE also coordinated the efforts of all students working with South Park St. to have them present work to community members at the same

time. This allowed community members the opportunity to learn about a range of projects at one time, and demonstrated to all participants ways to work collaboratively in the future. Due to the success of the pilot, community partners agreed to expand in several areas.

The following stories are about the CUE projects added in



Photo 2 Students in Inter-HE 504 (1) during the CUE Pilot Year after presenting their findings in front of the South Park Street partners (CUE, 2010)

PROCESS

Ariel Kaufman

Community Leadership and CommunityBased Evaluation

Community collaboration is an iterative, organic process. Many times decisions that affect community wellness, economic vitality and cultural diversity of a community occur without direct involvement of those affected. South Madison neighborhoods and community organizations are working to broaden and deepen the level of engagement of those stake-holders. Students, residents, and organizations can develop leader capacities and relational leadership to ensure

families and communities have a voice in their own destiny. In this process, students and institutions also learn from the cultural histories and community assets of South Madison.

Two courses in the Community and Nonprofit Leadership major were offered to help students develop relational leadership skills. Following the CUE Pilot Year, Dr. Margaret Nellis and I collaboratively facilitated Inter-HE 560: Community Leadership in fall 2011 and Inter-HE 570: Community-Based Research and Evaluation in spring 2012. A total of seven projects in 2011-2012 were designed with community-based organizations in the South Metropolitan Planning Council's area. All used events and activities to build relational leadership. These courses initiated inquiry across projects to explore: how do community practitioners use events to

1 Project Clarification meetings

Conducted 4 project clarification meetings (Spring 2012) in South Madison with available community, student, and teaching partners.

3 Reflection-Action-Reflection cycle

Local and scholarly knowledge developed opportunities for reflection and action. Reflection-action-reflection cycle used in class & in the community fostered learning together.

2 Memorandum of Understanding

Developed formal documents (MOUs) with input and signatures of all partners.

4 Guide Developed Guide developed as projet The formal template guid

Guide developed as project report template. The formal template guided students in creating a useful, accessible summary of inquiry. Reports included annotated bibliographies to inform future inquiry.

Figure 3 Process and Tools in Community Projects (A. Kaufman, M. Nellis, and C. Jasper, 2012)

"ENGAGEMENT"

Using the word "engagement" instead of "leadership" seemed to increase community partner willingness to allocate time in busy schedules for student meetings and project participation.

Our community partners aided student learning about leadership issues in context while reflecting on their own practices. Students asked community partners to reflect upon past events, current constraints and resources, and insights into what works and why.

"INQUIRY"

Using the word "inquiry" instead of "research", community partners seemed more receptive to actively engage in interviews and meetings in which lively discussions occurred.

Our inquiry approach values all ways of knowing, gathering, and sharing information.

All partners' learning was enhanced and new knowledge was generated for our community partners' organizational practice.

Figure 4 Language Matters (A. Kaufman, M. Nellis, and C. Jasper, 2012)

develop and deepen engagement? How can community practitioners use events to help develop collaborative leadership? More details about each community project will be presented in the next issue of CUE Newsletter.

Having facilitated these courses and different projects, we were able to refine our model in promoting student learning and community social change. In collaboration with community partners, we developed *four effective strategies* to identify priorities, communicate regularly, collect relevant information, and deliver usable results (Figure 3). We also learned language matters (Figure 4) to our community partners, and so we worked to develop and use language that resonated more deeply with them to increase the effectiveness of the partnership.

Cara Ladd, Co-Chair Slow Food UW

Slow Food UW Expands Work in South Madison

There is a strong food culture in South Madison. More than just a meal, the local community considers food a key factor in engaging community members. A few local groups have initiated a variety of food-related programs. Human capacity to be involved, however, have been an ongoing issue.

This issue led Dr. Margaret Nellis to put out a flyer on campus asking for interns to assist with the South Madison Farmer's Market. From only two interns in 2009, the student involvement in South Madison has grown to a cohort of eight interns every semester, who co-facilitate a one-credit module with Dr. Nellis. They have worked

on multiple projects along with coordinating volunteer opportunities for Slow Food UW, a campus student organization. "I'd say over a hundred Slow Food UW students have participated in at least one activity in South Madison," according to Dr. Nellis. Because of Dr. Nellis' involvement in CUE South Madison, these ongoing food projects were integrated into the CUE matrix during the pilot year. Since then, the Slow Food UW has been among CUE's continued supporters in promoting community-based learning on campus.

Aly Miller and Emily Duma, two interns in spring 2011 during the CUE pilot year, determined that the Slow Food UW involvement in South Madison should be directed to meet two primary objectives: (1) generating understanding of our privileges in the food system and using this knowledge to achieve social change, and (2) learning ways to be involved in improving South Madison's

uneven socio-economic landscape. With the support of a \$5,000 Wisconsin Idea Undergraduate Fellowship from the Morgridge Center awarded to Shelbi Jentz, Wally Graeber, and myself in 2011, Slow Food UW was able to specify four areas of activities for involvement: educating the community on sustainability and health, reducing health disparities, improving food access, and supporting Madison area farmers.

Building on these guidelines and with the support of the Slow Food UW team, Shelbi, Wally, and I organized a total of seven programs during the 2011-2012 academic year. Collaboratively with community partners, we

- served meals and snacks during Science Nights events at the Wisconsin Institutes for Discovery;
- offered a one-credit South Madison Food Justice Action
 Collective class for project participants in the fall and spring semesters;
- served the Family Voices participants locally-sourced brunches, organized Teen Cooking Nights, and established two gardens with the Boys and Girls Club;
- · provided teaching assistance for Badger Rock Middle School.

In all of these events, a total of 13 Slow Food student interns were involved, 62 meals were served, \$5200 was spent, and more than 972 hours of community service were rendered for preparation.

When multiple projects work together in an area, the opportunities to multiply the benefits are greatly encouraged. The collaboration between the Slow Food UW and Family Voices in South Madison resulted in the children who were enrolled in the program being able to participate in food preparation as educational enrichment while expanding their palates to include more fruits, vegetables, meatless main courses and lower sugar treats. The



Photo 2 A stand at the South Madison Farmer's Market during the Celebrate South Madison festival (Slow Food UW, 2011).



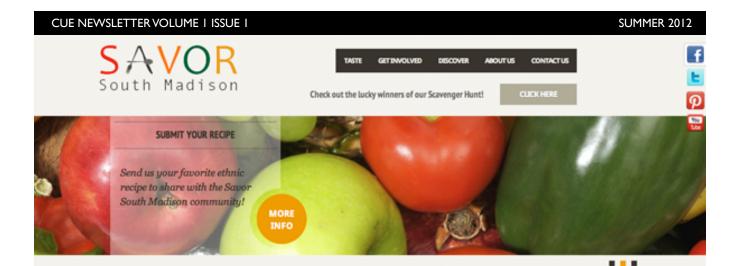
Photo 3 Two of our former South Madison interns, Donald Malchow (L) and Tae-Young Nam (C), at a kid's apple stand during the Celebrate South Madison festival (Slow Food UW, 2011).

parents looked forward to the new and delicious meals that their children helped prepare and sometimes serve. Similarly, the Slow Food UW students' passion and enthusiasm for cooking during the Teen Cooking Nights attracted young students into the kitchen to help cook, tell stories and bond over food preparation and sharing. The same happened at the Badger Rock Middle School, where I provided assistance to a teacher. Being exposed to hands-on fieldwork where they can learn how to prepare vegetables and cultivate their own garden sparks the conversation in the home about the importance of eating healthy and eating local. This type of community education and action is really what the project was all about. Shelbi recalls, "A memorable moment was when kids expressed to us that they sometimes go home and try the recipes [from their Teen Cooking Nights] with their parents."

Reflecting on his experience, Wally says "Just telling someone that it is "good" to support local and environmentally friendly businesses is not enough. Those words do not mean anything to them unless you can compare and contrast the effects, good or bad."

When we open our minds to working with K-12 students, just like other members of a community, their highly critical way of thinking is very positive in helping future leaders. Community-based learning like this is what helps students improve their communication and civic engagement skills. This type of community education and action is really what our project was all about.

It is the plan that Slow Food UW continues to engage South Madison community with their programs for healthy eating. The next Wisconsin Idea Undergraduate Fellows affiliated with the Slow Food UW, Tori Law and Maddy Levin, plan on continuing their work and sharing more exciting stories.



Dadit Hidavat

Savor South Madison: A Food Campaign

"Journalism Professor Young Mie Kim contacted me in search of a community partner for her service-learning course on social media, and the timing could not have been better," Beth Tryon says. "It was in fall 2011, and we had just finished our CUE pilot year in South Madison, and her faculty objectives fit perfectly to expand it." Building on the findings of Professor McAlister's Consumer Science students in the CUE pilot, a social media course could provide another way for students to contribute to the goal of improving economic vitality in South Madison, as the new technology had been discussed as a great way to reach new audiences.

A total of twelve undergraduate students signed up for Journalism 676: Technology for Social Change taught by Professor Kim. They collaborated with the South Metropolitan Planning Council (SMPC) to design and launch a social media campaign that makes salient in the minds of all Madison residents the message that the food culture of South Madison is "young, hip, and truly multicultural."

The focus on food was originally suggested by John Quinlan from SMPC because one of the strengths of the South Madison community is its globally representative food culture. The various food establishments in South Madison, specifically on South Park Street, provide many opportunities for people to have a unique dining and social experience. "We all feel assured by John and that

food is an optimal tool to boost social capital in the South Madison area," according to Amanda Radowszewski, one of the students in the class. The link to the Slow Food UW work with the Farmers' Market and the Boys and Girls Club of Dane County also lent a ready-made audience for a cooking contest sponsored by the class.

When conducting this project, among the first steps was to classify the S. Park St. food establishments by their capacity to facilitate bridging and bonding among patrons, an objective in building community capacity around the common interest in eating. The students discovered in the process that a semester was too short to gain a comprehensive understanding of the level and modes of media and technology use in South Madison. However, they are confident that accessibility has always been a key issue in media technology usage, and that South Madison is likely lacking technology resources compared to the greater Madison community.

Thus, SMPC and students agreed that a new communication technology should be promoted to connect people more efficiently, combined with the more creative use of traditional media. The class recommended use of integrated technology such as websites, social networks, texting programs, and other platforms to address the issue. A website the students designed,

SavorSouthMadison.com, is the result of the collaborative work. That platform is supported by online social media outlets Facebook, Twitter, Pinterests, and Youtube. This course continued as a Special Topics course in Spring 2012 and is now becoming a permanent part of the School of Journalism and Mass Communication curriculum.

CUE PUBLICATION

Beth Tryon and Ashleigh Ross recently co-authored an article, "A Community-University Exchange Project Modeled after Europe's Science Shops," published in the Journal of Higher Education Outreach and Engagement, Vol. 16 (2), available online. The article describes the CUE pilot project as a means to lend structure and

democratization of campus-community partnerships using shared values of mutual respect and validation of community knowledge. Further, it analyzes how the stakeholders have found meaning in the process of building an infrastructure to help create more authentic, reciprocal, and mutually beneficial campus-community partnerships. This narrative is a map of the journey and the direction for future development.

Marian Slaughter

Family Voices Program

The Family Voices (FV) Mentor-Tutoring program arose out of more than five years of conversations between African-American families living in the south side of Madison and faculty and staff of UW-Madison's School of Human Ecology. While many ideas for community improvement were identified through these extensive conversations, the families felt supporting the academic performance of the community's children through the use of tutors would be a powerful place to begin. Since 2006, FV has provided tutoring on Saturdays for African American children of South Madison in a variety of venues, including Lincoln Elementary School. In fall 2010, FV began a partnership with the Boys and Girls Club of Dane County (BGCDC). The BGCDC/FV partnership is strengthening the program's foundation and its ability to continue developing and implementing a culturally relevant Saturday morning mentor-tutor-enrichment program for students in grades K-8 with strong parent engagement and with a focus on African American families and mentor-tutors.

Through the rich networks of community-based research projects and researchers, Dr. Boyd Rossing (emeritus), the Principal Investigator of the Family Voices program, learned about CUE, its mission to encourage and support community-based research and the possibility of accessing resources that would assist the Family Voices program increase its capacity to serve its targeted population. The timing of CUE support could have not been more beneficial! Beginning in the summer of 2011, CUE began assisting the program and BGCDC in three important ways. First, a CUE staff member supported Family Voices with program administration and development, documentation and implementation support. Second, in conjunction with the School of Human Ecology, CUE staff developed curriculum and taught a pilot professional development course for the undergraduates serving as mentor-tutors volunteers. This for-credit course was conducted at the BGCDC on alternating Saturdays during the spring 2012 semester. Third, UW students participating in CUE-funded courses through the Interdisciplinary



Photo 4 During a Family Voices International Day Meal (CUE, 2012)

Studies department that grew out of the CUE pilot were able to gain important community-based research experience by conducting selected inquiries each semester which facilitated FV program development and improvement.

During the 2012-2013 year, Family Voices anticipates increasing the participation of K-8 students while focusing on developing more parent involvement activities and sharpening its curriculum and instructional practices. While continuing to support program development, the work of the CUE staff member will shift to from program administration and implementation to the work of program evaluation and documentation of the FV program's historical evolution.

Ashleigh Ross and Marian Slaughter

CUE: South West Madison

CUE has been involved with the South West Madison
Community Organizers (SWMCO) and their associated work
groups since fall of 2011. SWMCO is a group of southwest
Madison residents, UW faculty and students, and Madison/Dane
County Public Health Department nurses that work to build
leadership in the community as a way to promote holistic health and
well being. SWMCO requested support from CUE to help them
better manage faculty and student requests for involvement.
Specifically, SWMCO asked CUE to help them document their

community organizing process and model and to act in a role similar to "traffic cop" to coordinate and organize university requests for partnerships. CUE is also supporting SWMCO in identifying resource gaps and finding ways that students, faculty and staff can help fill them. CUE graduate students have assisted SWMCO by recruiting interns to help with a local children's garden, finding science presenters for the Hammersley Youth Activity Day, coordinating with UW classes that are working in Southwest Madison, and participating in SWMCO planning processes.

Professor Randy Stoecker taught a Community and Environmental Sociology capstone course in the spring of 2012 which provided research support for community leaders interested in creating a neighborhood house/community center in the Hammersley area. Students in the course conducted research about Madison area community centers to determine which services were offered for people of all ages and then provided a list of these possibilities for community leaders that included funding sources, programming, transportation and infrastructure models.

In the next year, at least 3 UW classes, Professors Stoecker in Community and Environmental Sociology, Brian Christens and Shannon Sparks in School of Human Ecology, and Sam Dennis Jr. in Landscape Architecture with Ashleigh Ross, CUE assistant and Environmental Studies TA, will utilize student research and service to support SWMCO's efforts. Currently, CUE is working with SWMCO and faculty to determine which priorities will be addressed in these classes. Through this process CUE staff will be working with SWMCO members to design a process for academic research to ensure that the community is engaged with research and that the UW efforts meet community needs.

Dadit Hidayat

Promoting Sustainable Madison by Learning from Freiburg

This summer from May 29th to June 14th, the Global Health Institute (GHI) funded a 3-week summer course as part of the Wisconsin Without Borders (WWB) initiative called "GreenFreiburg in Madison." WWB is a collaborative initiative between the Morgridge Center, GHI, and the Division of International Studies. CUE staff provided curriculum development to instructor Ted Petith, with support from Professors Nancy Mathews, Nelson Institute, and Alfonso Morales, Urban and Regional Planning. Following up on last summer's course "GreenSummer in Freiburg", where15 undergraduates traveled to Freiburg for six weeks for internships, service learning projects, and research about Freiburg's sustainable practices and technology, this year's locally-based course brought in Uwe Ladenburger from the University of Freiburg to work with Global Health Certificate students in building awareness of Green Practices that can be replicated here in Madison. Ted Markus Petith, community co-instructor and Freiburg native, showed students the complex connections between sustainability and global health to identify specific green behavior that improves human health and quality of life. Mr. Petith designed site visits for students to learn about similar sustainability project initiatives in

Madison. Further, students were encouraged to identify opportunities for other potential green projects. A journal article about this initiative is available online.

Freiburg is one of Madison's oldest sister cities. They have achieved 40% CO2 reduction, have integrated public transportation, incentivized low-energy housing and mandated near-zero energy standards for public buildings. These courses have been set up to facilitate sharing findings and knowledge of Freiburg with City of Madison engineers, planners, recycling coordinators, and UW-Madison's Office of Sustainability. The goal is to continue to grow this exchange. Students will return to Freiburg again in 2013, and the Morgridge Center and CUE are in discussions about creating a "Sustainable Sister-City Network" of faculty, academic staff and students with individual expertise in all aspects of Freiburg's knowledge base.

As a service-learning course, students' enthusiasm and energy were also directed toward a tangible "deliverable" product that could be useful for our campus and the City of Madison. Students worked on a "MadEcoGuide" detailing Green features of our campus and city which will be distributed to students through the Office of Sustainability, Campus Residence's GreenHouse community, and other locations.

CUE CLINIC OPENING

ROOM #1154, ENTREPRENEUR'S RESOURCE CLINIC, WISCONSIN INSTITUTES FOR DISCOVERY

The CUE Clinic opened on March 21st, 2012 in the Town Center at Wisconsin Institutes for Discovery. Sharing space with the Entrepreneur's Resource Clinic, the CUE Clinic is a place where community organizations, faculty members, academic staff, or students can have one-on-one consultations on a dropin basis with a CUE staff member about a potential partnership project.

In particular, the CUE Clinic is a portal for community and grassroots organizations who are unsure where to go to access academic resources.

This fall the Clinic will operate every Tuesday from 11:30 am to 1:30 pm, and Wednesday between 5-7 pm. The late afternoon/early evening time will help give more options to the public to visit after their work day or other daily routine. Parking is free after 4:30pm in Lot 20 directly across University Avenue from the door of the Town Center.

Professional Development and Community-Based Learning Courses

Delta Expeditions in Learning

CUE staff developed and implemented a course for the Delta Program in Research, Teaching and Learning called Principles and Practices in Community-Based Learning (CBL) in the fall of 2011. The course was designed to provide graduate students and interested faculty with the tools to incorporate CBL into practical classroom pedagogy. CBL encompasses the interaction known as "service-learning" as well as complex models of academic-community engagement known as community-based research, participatory action research, etc. The class covered topics ranging from best practices and current theories in CBL to working with community partners and utilizing student enthusiasm.

This one-credit class will be repeated for Fall 2012. The Morgridge Center's Engaged Scholarship Graduate Fellows will assist instructor Beth Tryon in walking through the process of creating a CBL project for a course including presenting different models; the importance of building and supporting the development of community relationships; assessing student involvement based on skills and experience; planning, implementing and evaluating a CBL project; and CBL within the academic structures.

The course will cover CBL principles and practices through:

- 1. Focused instruction on CBL theories and processes;
- Presentations by academic and community members engaged in different levels of academic-community collaboration;
- Reflection and guided discussions (small and large group) focused on exploring how to integrate CBL into academic endeavors;
- 4. Identifying CBL resources;
- 5. Selected readings on CBL theories and case studies.

Delta's three core concepts—Teaching-As-Research, Learning Communities, and Learning-through-Diversity—will be utilized as a framework to think about what and how your learning contributes to instructor development.

Comprehensive Courses on Community-Based Research

A two semester graduate-level course sequence in community-based research and methods is being offered in the School of Human Ecology (SoHE) during the 2012-13 academic year. Both semesters will be co-taught by two SoHE faculty members: Shannon Sparks and Brian Christens. The first semester – Community Based Research (HDFS 766, section 001) – will focus on community-based research (CBR) as an epistemological approach, providing the background and skills necessary for successfully working in

partnership with communities. The second semester – Mixed-Methods in Community-Based Action Research – will build on the concepts learned during the first semester, and will also emphasize different methods that can be utilized within the context of CBR projects. To apply skills and methods covered in these courses, the class will be working with a community organization over the course of the year to identify an issue and formulate research questions, learning methodological skills in the process and feeding findings back to the organization as part of the action process.

Graduate students from all disciplinary backgrounds are welcome to enroll, although some background or previous coursework in research methods or design is recommended. Watch our next issue for information on the linked Spring 2013 course. While students are encouraged to enroll for both semesters, it is not required. For more information, please contact Professor Sparks or Professor Christens.

Community-Based Research

Another new CBL/CBR methodology course will be offered by the Interdisciplinary Studies Department in SoHE in spring 2013, with support from CUE graduate fellows and a Morgridge Match grant to supplement funding from an Association of American Colleges and Universities (AAC&U) "Bringing Theory to Practice" grant, awarded to Professor Connie Flanagan of SoHE and Beth Tryon of CUE/Morgridge Center. The course will be open to graduate students across the University who are interested in engaged scholarship in teaching and research. Engaged scholarship refers to: a) teaching that connects classroom learning with public issues and develops the democratic competencies and dispositions (e.g., open-mindedness, perspectives taking, tolerance, and civic participation) of undergraduate students and b) scholarship that engages public issues, defines research questions and methods in collaboration with community-based groups, and transcends disciplinary silos.

As the boundaries between scholarship and public issues become increasingly blurred, this course will be an opportunity to develop the professional and leadership skills in bridging academia with community collaboration.

If you or someone you know is interested, please contact Helyn Luisi-Mills for details.

CUE News

Latest CUE Project: Northport-Packers Community Learning Centers

Through the innovative thinking and commitment of its founder Carmen Porco, the Northport-Packer Housing Complex (NPHC) combines housing management and human services into a powerfully successful and unique integrative service delivery system that focuses on education and employment development. NPHC has built community learning centers at each complex that offer culturally responsive education for all ages, counseling, and an extensive modern computer lab.

NPHC collaborates with several UW partners to enhance the learning centers' assistance to residents. The PEOPLE program has a mentoring relationship with NPHC kids, and students from Michael Thornton's African-American Studies 151 and Randy Wallar's Service Learning Inter-HE 501 regularly participate in the NPHC after-school programming.

Viewing their success as a well-tested model of socio-economic development, which consistently improves academic achievement among underperforming students, NPHC requested help from CUE in documenting their development model and creating an anthology to capture the voices of current and past residents whose lives continue to be improved and enriched by the NPHC living-learning environment.

Beginning in Fall 2012, CUE staff will begin capturing the unique management theories of NPHC and its learning centers. The resulting record of the philosophy, culture and methods that enabled NPHC and its families to thrive might then be shared in Madison and beyond, with NPHC's 1200 national partners in the HUD Neighborhood Network.

Engaged Scholarship Graduate Fellows received awards

Dadit Hidayat and Ashleigh Ross, two members of CUE's team, have been awarded the Charlotte Zieve Teaching Assistantship to facilitate two service learning capstone courses in the Community Environmental Scholars Program (CESP) at the Nelson Institute for Environmental Studies.

This is the third time Dadit has received this award. With the invaluable support of Professor Randy Stoecker of Community and Environmental Sociology, Dadit has worked with the Natural Step Monona (TNSM), a grassroots community organization in the city of Monona, which promotes environmentally responsible behavior in the households of Monona. The Spring 2013 capstone course will assess community impacts from a yearlong collaborative effort by the city of Monona and TNSM: The Year of Water, "a year for community members to learn about water and actively engage in taking positive steps to change how we use and manage water."

Ashleigh, with Professor Sam Dennis of Landscape Architecture as advisor, will work with the Southwest Madison Community Organizers in teaching and promoting gardening among youth and families in that area. The fall semester will be spent working with residents and garden enthusiasts to determine what assistance would be most helpful in maintaining and improving their garden efforts. The Spring 2013 class will work with numerous garden programs in the area including the Front Yard Gardens, Meadowood Children's Garden and the United Church of Christ Pantry Garden.

Dadit's work with TNSM has also been recognized by the Morgridge Center for Public Service with the 2012 Excellence in Engaged Scholarship Graduate Student Award. Dadit's nominators indicated his strong dedication in carving time from his graduate study for community involvement.

Learning from Bonn: Living Knowledge Conference

In May, Beth Tryon traveled to Bonn for LK5, the International Science Shop Network Biennial Conference. She serves on the review and conference planning committee with members from the Netherlands, Germany, Spain, and other countries in Europe, as well as Canada, Australia, Malaysia, South Africa and India.

Many European science shops have been operating since the 1970s, and there was much to be gleaned from their expertise. The German and Dutch contingent also offered a "Science Shop Summer School" for those who have started structures like CUE or are interested in exploring the concept.

Beth presented a session at the conference on the "GreenSummer Freiburg" sustainability exchange that she initiated at the UW with Madison's German Sister-City of Freiburg.

Midwest Science Shop Meeting

One of the outcomes of Beth's recent trip to Bonn (see previous article) is an initiative to organize the first "Midwest Science Shop Meeting." In Bonn, Beth met faculty from DePaul University as well as Southern Illinois University-Carbondale. They all expressed the thought that we could also meet to share resources and information here at home, and save some travel dollars and carbon guilt in the process!

This regional meeting will take place on October 19th, 2012 from 10:00-4:00 at the Center for Urban Research and Learning, Loyola University-Chicago and brings together interested CBL/R professionals in the Midwest. All



interested faculty, academic staff and students are welcome to contact <u>Ashleigh</u> <u>Ross</u>.

Engaged Scholarship Graduate Fellows

CUE would like to thank Carly Hood, one of the Morgridge Center's Graduate Fellows, for her work with laying the foundation for the new Wisconsin Without Borders (WWB) initiative. Carly completed her joint master's program at La Follette School of Public Affairs and Population Health Sciences. For the next two years, she is a Robert Wood Johnson Fellow with the UW-Madison's Department of Population Health Sciences.

While one Fellow is moving on, four new Graduate Fellows have joined CUE. Katie Fox is a Comparative Literature PhD student. She will be working closely with CUE's public communication, and will also support faculty in South Madison on healthy food initiatives and evaluating their impact.

Helyn Luisi-Mills is an MS student in the Civil Society and Community Research in the Department of Interdisciplinary Studies, SoHE. She will assist CUE's Delta course in fall 2012 while developing material for Professor Flanagan's spring 2013 course in Interdisciplinary Studies, which she will TA.

Sue Stanton is a PhD student in Curriculum and Instruction, School of Education. Her work with CUE will focus on documenting the development of the Northport-Packers Housing Complex. (see article in this issue).

Malika Taalbi is entering the master's program at the La Follette School of Public Affairs. She will continue the work of WWB in facilitating globally-engaged research and community-based learning courses that focus on global issues.

Launching CUE Website

CUE is launching a website! In addition to general information about CUE, the website has integrated **CUE**Bax, an online CUE database that serves as a communication hub to access resources on CUE activities.

CUE*Box* contains four categories of information: Affiliates, Community
Partners, Projects, and Project Ideas. The first three categories include information about project objectives, and community actions; and showcase faculty members, researchers and community partners involved with these projects.

The last category, the CUE Project Ideas, includes rough abstracts of potential community-based project initiated by a community partner. The hope is that these project ideas will inspire researchers and/or (graduate) students to work with local communities. Having an abstract, although still in a very early stage, means that a partnership discussion has been established by CUE.

CUE *Bax* has two objectives. The first is to provide a system of tracking and accountability for CUE. Second, this is an outreach effort to share information across the campus and Madison communities about CUE projects and encourage others to work with CUE to build bridges across communities to improve peoples' lives. We welcome you to visit **CUE** *Bax* and contact us with questions or ideas.

CUE CONTACT

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CUE CLINIC

Tuesdays 11:30 am - 1:30 pm & Wednesdays 5 - 7 pm.

Room 1154, Entrepreneur's Resource Clinic, Town Center, Wisconsin Institutes for Discovery 330 N. Orchard St.

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CUE TEAM

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