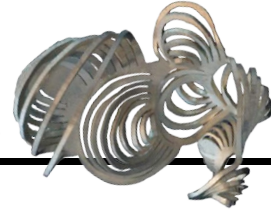


# BARBARA J. BAUR

P.O. Box 22116  
Philadelphia, PA 19136  
215-301-3336  
Barb@BarbBaur.com

www.BarbBaur.com



---

## EDUCATION

Candidate, Master of Fine Arts, Major: Metals Jewelry CAD-CAM  
Tyler School of Art, Temple University  
Philadelphia, PA Expected Date of Graduation May 12, 2017

Bachelor of Fine Arts, *cum laude*; Major: Metals Jewelry CAD-CAM, Minor: Art History  
Tyler School of Art, Temple University  
Philadelphia, PA 2015

Buck County Community College  
Newtown, PA 1984 - 1986

Jewelry Apprenticeship  
Philadelphia, PA 1982 - 1983

## WORK EXPERIENCE

*Self Employed Jewelry Artist, Philadelphia, PA 2005 - Present*  
Create jewelry using hand fabrication, lost wax casting and computer aided design  
Design and fabricate custom jewelry pieces  
Provide freelance individual instruction

*Jewelry Instructor, Weekend Workshops, Tyler School of Art, Philadelphia, PA 2014 - 2015*  
Developed basic jewelry making and fabrication curriculum  
Taught wax modeling for lost wax casting

*Jewelry Instructor, Jacksonville Center for the Arts, Floyd, VA 2010 - Present*  
Teach basic metal-smithing, wax modeling and CAD patterning

*Care Manager for Disabled Individual, Philadelphia, PA 2005 - 2011*  
Responsible for all aspects of daily care, household and employee management  
Managed trust, household, payroll and personal finances

*Administrative Assistant, Harris Corporation, Melbourne FL 2000 - 2005*  
Assisted and supported several defense communications programs  
Officially recognized by the US Army for providing outstanding customer support

*Bench Jeweler, Sparkles Jewelry, Melbourne, FL 2003 - 2004*  
Responsible for repairs and custom designs  
Assisted with company marketing  
Provided original pieces for retail sales

*President and CEO, Quintessence Designs, Philadelphia, PA 1996 - 2004*  
Created and implemented marketing plan for marine navigation software  
Supervised independent contractor responsible for order fulfillment  
Responsible for tech support and bookkeeping  
Designed software manual, packaging and marketing materials

*Activities Director for Independent Residents, Twining Village, Holland, PA 1990 - 1995*  
Scheduled and facilitated craft activities including art instruction, quilting group, craft group, sewing, weaving, knitting, organized resident volunteers to create items for annual bazaar  
Directed residents in annual variety performance  
Arranged appearances by visiting performers and guest speakers

*Floating Craft Manager, Gaudio's, Philadelphia, PA 1986 - 1988*  
Provided personnel support of seven area craft departments  
Developed and taught project classes according to seasons and to roll out new supplies

## SKILLS

### *Fabrication*

Precious metal jewelry fabrication and finishing, jewelry repairs, stone setting, wax modeling, lost wax casting, laser welding, production processes, powder coating, plastics fabrication, silicone and resin casting, mold making, laser cutting

### *Software*

Computer aided design, digital fabrication techniques using 3D printing, Rhinoceros, FlamingonXt, Magics, Netfabb, Microsoft Office, Adobe Creative Suite (Photoshop, Indesign, Illustrator, Muse, Lightroom, AcrobatPro), iMovie, Quickbooks, Facebook, Instagram, YouTube, Mac and Windows

### *Instruction*

Teach both project based and skill overview classes, variety of hands-on skills and projects in both single and multiple session formats, public speaking

### *Photography*

Small scale product photography, studio lighting, photo editing, video editing

### *Organization and Administration*

Project management, budgeting, secretarial support, trade show execution, long range planning

### *Arts and Crafts*

Fine jewelry, crochet, knit, sewing, woodwork, drawing, painting, quilting, pysanky, calligraphy, stencil design, glass flame working, polymer clay, floral arrangement, holiday decoration, digital fabrication, laser cutting, 3D printing

## AWARDS

*Women's Jewelry Association Peggy Kirby Scholarship*  
Fall 2016

*Tyler School of Art Metals Jewelry CAD-CAM Graduate Assistantship*  
Studio Technician and 3D Print Technician  
Fall 2015 - Spring 2017

## EXHIBITIONS

*Journey By Water, MFA Thesis Exhibition*  
Tyler Contemporary Gallery  
Philadelphia, PA  
Scheduled for March 29 - April 1, 2017

*Process: Casting*  
Philadelphia Sculpture Gym  
Philadelphia, PA 2016

*CraftForms 2015*  
Wayne Art Center  
Wayne, PA 2015

*Philadelphia Museum of Art Craft Show*  
Tyler School of Art  
Philadelphia, PA 2015

*Adorned Spaces Pop Up Exhibit: Yesterday, Today and Tomorrow*  
Society of North American Goldsmiths Conference  
Boston, MA 2015

*Metals Jewelry CAD-CAM Senior Show Exhibition*  
Tyler School of Art  
Philadelphia, PA 2015

*Collab Competition People's Choice Finalist*  
Philadelphia Museum of Art  
Philadelphia, PA 2014

*Lamina Production Processes Show and Sale*  
Tyler School of Art  
Philadelphia, PA 2014

*Temple University Global Conference*  
Temple University  
Philadelphia, PA 2013

*Buyers Market of American Craft*  
Pennsylvania Convention Center  
Philadelphia, PA 2011, 2012, 2014

#### STUDY ABROAD EXPERIENCE

*Tyler School of Art Metals UK Summer Workshop*  
England and Scotland 2014

*Temple University Rome*  
Rome, Italy 2013

#### VOLUNTEER EXPERIENCE

Chair, Mayfair Arts Initiative, Partner Tacony LAB Wednesday workshops, 2015 - present  
Treasurer, Usiloquy Dance Designs, Philadelphia, PA 2010 - Present  
Chair, Friends of Russ Diamond, 2014 - Present