# BARBARA J. BAUR

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

www.BarbBaur.com



## **EDUCATION**

Master of Fine Arts, Major: Metals Jewelry CAD-CAM Tyler School of Art, Temple University Philadelphia, PA 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**

Tacony LAB Coordinator, Philadelphia PA 2017-Present Serve as on-site staff for community art center, conducting and organizing workshops, promoting community engagement

Adjunct Professor, Tyler School of Art, Temple University, Philadelphia PA 2017-Present Teaching courses- Intro to Jewelry for non-Major & Jewelry Enameling

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 and creative support of seven area craft departments

## **SKILLS**

#### Fabrication

Precious metal jewelry fabrication and finishing, jewelry repairs, stone setting, wax modeling, lost wax casting, vitreous enamel, 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, Blender, 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, one on one instruction, 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**

Leeway Foundation Art and Change Grant

Philadelphia, PA October 2017

Community Artist in Residence

Tacony LAB, Mural Arts Philadelphia, PA Fall 2017

Tyler School of Art Metals Jewelry CAD-CAM Graduate Assistantship

Studio Technician and 3D Print Technician Fall 2015 - Spring 2017

Women's Jewelry Association Peggy Kirby Scholarship Fall 2016

**EXHIBITIONS** 

Society of North American Goldsmiths Exhibition in Motion

Society of North American Goldsmiths Conference Portland OR 2018

Society of North American Goldsmiths

Jewelry and Metals Survey Print Exhibition 2017

CraftForms 2017

Wayne Art Center Wayne, PA 2017

Journey By Water, MFA Thesis Exhibition

Tyler Contemporary Gallery Philadelphia, PA 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, NE Philadelphia 2015 - present Treasurer, Usiloquy Dance Designs, Philadelphia, PA 2010 - Present Chair, Friends of Russ Diamond, PA State Representative 2014 - Present