

Profile

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Public Records Statement

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I Agree

Bruce

First Name

Middle Initial

Runberg

Last Name

brunberg17@gmail.com

Email Address

601 MLK Jr Blvd

Street Address

Unit #1

Suite or Apt

Chapel Hill

City

NC

State

27514

Postal Code

Mobile: (919) 928-4413

Primary Phone

Home: (919) 418-0507

Alternate Phone

Residency within the Town limits is required for membership on most Council advisory bodies. Memberships of some committees and task forces may be composed of up to forty percent of non-Town residents.

What district do you live in? *

Chapel Hill Town limits (Purple)

[Please consult the town maps HERE if you are unsure.](#)

If you are a Chapel Hill Resident, How long have you lived here?

Greater than 10 years

The Council encourages you to visit a meeting of the group that you are interested in serving on. Please choose no more than two groups from the list below to which you would like to apply.

Which Board is your First Choice? *

Orange Water and Sewer Authority (OWASA) Board of Directors

Which Boards would you like to apply for?

Orange Water and Sewer Authority Board of Directors: Eligible

How did you find out about this opportunity? (select all that apply by holding down the shift key)

Radio

If you chose "Other" from the advertising opportunity listed above, please specify specify:

Interests & Experiences

What perspective(s) do you bring to the board(s), commission(s), committee(s) or task force(s) to which you are applying?

Hi, I would like to provide my services to the Town on the OWASA Board of Directors. I have lived in Chapel Hill for 26 years and served as the Associate Vice Chancellor of Facilities Services at UNC Chapel Hill for 24 years, having retired last October, 2015. As such I am familiar with water & sewer issues in our area. I am a registered Professional Engineer in NC and am experienced in senior engineering roles having a strong technical background. I am pragmatic, get along well with others, and work to build consensus. I have served on the Planning Board, Art Center Board, and also the Community Home Trust. I believe I would be a strong candidate for this position. Bruce Runberg

Please provide a brief summary of any other relevant qualifications (skills, abilities, interests and/or experience) you bring.

You may upload a supporting document (e.g., CV or resume). **Please be advised that any information submitted becomes a public record and may be searchable online.**

Demographics

In order to consider this application and provide some balance to the various boards, this personal information is required:

Ethnicity

Caucasian/Non-Hispanic

Gender

Male

If other, please describe:

Please select your age from the following list. *

over 55

Engineer/Manager/Leader

Occupation

Are you a Town of Chapel Hill employee?

Yes No

Ethics Statement

ETHICS GUIDELINES FOR TOWN ADVISORY BOARDS AND COMMISSIONS

Members of advisory boards and commissions shall not discuss, advocate, or vote on any matter in which they have a conflict of interest or an interest which reasonably might appear to be in conflict with the concept of fairness in dealing with public business. A conflict of interest or a potential conflict occurs if a member has a separate, private, or monetary interest, either direct or indirect, in any issue or transaction under consideration. In addition, members of the Historic District Commission and Board of Adjustment, when these boards are hearing cases, serve as quasi-judicial bodies. Pursuant to State Statute 106A-388(e)(2), members of these boards “shall not participate in or vote on any quasi-judicial matter in a manner that would violate affected persons’ constitutional rights to an impartial decision maker. Impermissible violations of due process include, but are not limited to, a member having a fixed opinion prior to hearing the matter that is not susceptible to change, undisclosed ex parte communications, a close familial, business, or other associational relationship with an affected person, or a financial interest in the outcome of the matter.” Any member who violates these Ethics Guidelines may be subject to removal from the board or commission. If the advisory board or commission member believes he/she has a conflict of interest then that member should ask the advisory board or commission to be recused from voting. The advisory board or commission should then vote on the question on whether or not to excuse the member making the request. In cases where the individual member or the advisory board or commission establishes a conflict of interest, then the advisory board or commission member shall remove themselves from the voting area. Any advisory board or commission member may seek the counsel of the Town Attorney on questions regarding the interpretation of these ethics guidelines or other conflict of interest matters. The interpretation may include a recommendation on whether or not the advisory board or commission member should excuse himself/herself from voting. The advisory board or commission member may request the Town Attorney respond in writing.

I Agree *

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I Agree

Paul

First Name

Middle Initial

Bungard

Last Name

paulbungard@gmail.com

Email Address

333 Brookberry Circle

Street Address

Suite or Apt

CHAPEL HILL

City

NC

State

27517

Postal Code

Home: (910) 682-7378

Primary Phone

Mobile: (910) 682-7378

Alternate Phone

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If you are a Chapel Hill Resident, How long have you lived here?

4-9 years

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Which Board is your First Choice? *

Board of Adjustment

Which Boards would you like to apply for?

Orange Water and Sewer Authority Board of Directors: Eligible
Board of Adjustment: Eligible

Question applies to Board of Adjustment

Select a Seat Category for Board of Adjustment *

Chapel Hill Town Resident

How did you find out about this opportunity? (select all that apply by holding down the shift key)

Other (provide additional information below)

Current member the board of adjustment

If you chose "Other" from the advertising opportunity listed above, please specify specify:

Interests & Experiences

What perspective(s) do you bring to the board(s), commission(s), committee(s) or task force(s) to which you are applying?

I believe I can help Owasa meet some of the goals that both Chapel Hill and Carrboro Mayors agreed to by joining The Paris Climate Accords by joining The climate mayors

Please provide a brief summary of any other relevant qualifications (skills, abilities, interests and/or experience) you bring.

Current member of Board of Adjustment

You may upload a supporting document (e.g., CV or resume). **Please be advised that any information submitted becomes a public record and may be searchable online.**

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Ethnicity

Caucasian/Non-Hispanic

Gender

Male

If other, please describe:

Please select your age from the following list. *

25-34

On Disability

Occupation

Are you a Town of Chapel Hill employee?

Yes No

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I Agree

Jeff

First Name

Middle Initial

Danner

Last Name

jbdanner66@gmail.com

Email Address

423 New Parkside Drive

Street Address

Suite or Apt

Chapel Hill

City

NC

State

27516

Postal Code

Home: (919) 306-8868

Primary Phone

Home: (919) 306-8868

Alternate Phone

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Which Boards would you like to apply for?

Orange Water and Sewer Authority Board of Directors: Eligible

How did you find out about this opportunity? (select all that apply by holding down the shift key)

None Selected

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Interests & Experiences

What perspective(s) do you bring to the board(s), commission(s), committee(s) or task force(s) to which you are applying?

I have the experience, expertise, and interest required to serve on the OWASA Board. I have my B.S., M.S. and Ph.D. in chemical engineer and am, thus, quite familiar with the technical aspects of the OWASA operations. As a senior executive in engineering organizations for multi-national corporations, I have experience with capital project cost estimation and execution as well as the setting and management of large and complex budgets. I have lived in Chapel Hill for 15 years and plan to remain for the long haul. I have been very impressed with OWASAs management of the sewer and water systems during my time here and would like to try to contribute going forward.

Please provide a brief summary of any other relevant qualifications (skills, abilities, interests and/or experience) you bring.

Having served on the Board for the last 2.5 years has deepened my knowledge and improved my capabilities as a Board Member. I look forward to utilizing that experience to the fullest in a second term.

[JB Danner Resume.docx](#)

You may upload a supporting document (e.g., CV or resume). **Please be advised that any information submitted becomes a public record and may be searchable online.**

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Ethnicity

Caucasian/Non-Hispanic

Gender

Male

If other, please describe:

Please select your age from the following list. *

35-54

Engineer

Occupation

Are you a Town of Chapel Hill employee?

Yes No

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Jeffrey B. Danner
423 New Parkside Drive
Chapel Hill NC, 27516
jbdanner66@gmail.com
(919) 306-8868

Professional Summary:

Ph.D. Chemical Engineer with 20 years experience having held senior management positions with global responsibility in both the chemical and pharmaceutical industries. Unique combination of technical, communication, and leadership skills, with demonstrated success in devising and implementing solutions that bridge both technical and human elements.

Experience:

Grifols Therapeutics (formerly Talecris Biotherapeutics) RTP, NC **2005-present **Senior Director Operations, Intercontinental (2009-present)****

- Responsible for contract management, supply and demand planning, commercial analytics, and compliance programs for \$100+ MM/yr product sales through 45 third-party distributors in 52 countries.
- Drove development and implementation of improved business policies and procedures required to transform Intercontinental division from a \$50 MM/yr opportunistic business into a strategic platform designed to support sales of \$200+ MM/yr.

Senior Director Contract Plasma Operations (2007-2009)

- Managed department responsible for procurement of \$200 MM/yr in human blood plasma from third-party suppliers.
- Led program to design, construct, develop, and license 15 human blood plasma collection centers. Increase in raw material supply from new centers was vital to achieving financial projections for company IPO.

Program Manager (2006-2007)

- Led cross-functional team responsible for developing proposal to Canadian Blood Service for \$200 MM/yr of custom fractionation services and sales of commercial product. Contract secured with value exceeding 1 billion dollars.
- Led corporate-wide team in developing and documenting Pandemic Preparedness Plan. Detailed response plans and policies designed for all business functions and locations.

Principal Process Development Engineer I (2005-2006)

- R&D project leader for Fractionation Modernization Project. Managed team of seven engineers responsible for development and technology transfer for upgraded fractionation process providing the basis for a \$400+ MM investment in new facility.

Jeffrey B. Danner

Reichhold Chemical RTP, NC

2000-2004

Director of Process Engineering and Development (2001-2004)

- Led Global Process Engineering team responsible for productivity improvements, process design for capital projects, scale-up and introduction of new products, and leadership of Manufacturing Strategy function.
- Integrated Process Engineering and Development resources from former Coatings and Composites business units into a single global team. Supervised 12 direct reports with a total group size of 35 people supporting 18 plants and 4 pilot plants located in 11 countries, with a yearly budget of \$4 MM.
- Developed financial model to analyze manufacturing strategy in Europe. Analysis resulted in closure of a facility in France coordinated with expansions in England, Italy, and Austria.
- Developed Global Process Development Group to optimize manufacturing processes and implement best practices worldwide. Resulted in a 20% improvement in productivity without significant capital.
- Served as project leader of cross-functional, multi-business unit team to restructure Operations for Reichhold Mexico, involving simultaneous closure of one plant and expansion of another. Project resulted in a \$3.5 MM/yr savings in manufacturing cost without disrupting sales.

Process Engineering Associate (2000-2001)

- Identified and implemented process improvement initiatives in U.S. polyester manufacturing facilities. Increased production of key specialty polyester resin by 80% without capital investment.

Lyondell Chemical Company (formerly ARCO Chemical), Newtown Square, PA

1994-2000

Senior Principal Development Engineer (1998-2000)

Urethanes and Performance Chemicals Introductory Manufacturing

- Led efforts to develop process technologies for commercialization of new products. Supervised pilot plant operations, developed process technology, directed implementation on the commercial scale. Commercialized two profitable concrete additive products in close cooperation with market development group.
- Managed intern and co-op program. Maintain relationships with several universities. Recruited and hired up to 20 students per year and mentored many students during their time with the company.

Principal Development Engineer (1994-1998)

Propylene Oxide Process Research & Development

- Led multi-functional team to develop process design incorporating new catalyst into a commercial propylene oxide plant. Served in three capacities: designer and supervisor of an \$800 K pilot plant reactor, project leader of team to develop commercial design for new plant, and scale-up engineer for commercial catalyst production in a joint project with Degussa Catalyst in Frankfurt, Germany.

APV Anhydro A/S Soeborg, Denmark

1988-1989

Development Engineer

Spray Dryer Research and Development

Education:

University of Pennsylvania

1990-1994

- Ph.D. in Chemical Engineering, 1994
- M.S. in Chemical Engineering, 1991
- Ph.D. Thesis: “*Surface Reactions During the Deposition of Organosilane Overlayers*”

University of Virginia

1984-1988

- B.S. in Chemical Engineering, 1988

Jeffrey B. Danner

Patents:

- "Process Stream Purification," S.C. Lin, J.B. Danner and J.C. Jubin, U.S. Patent 5,883,268 (1999).
- "Epoxidation Process Using Serially Connected Cascade of Fixed Bed Reactors," J.C. Jubin and J. B. Danner U.S. Patent 5,849,937 (1998).
- "Catalytic Converter and Method for Highly Exothermic Reactions," J.B. Danner, J.C. Jubin and R.J. Wolff, U.S. Patent 5,760,253 (1998).

Publications:

- Danner, J. B., and J. M. Vohs, "The Chemistry of Organosilane/metal Oxide Interfaces: Reaction of Trimethoxysilane on MgO and SiO₂ Surfaces." *Applied Surface Science* 62.4 (1992): 255-62.
- Danner, J. B., and J. M. Vohs, "Reactions of Alkoxysilanes on Metal Oxide Surfaces: Decomposition of Tetraethoxysilane on MgO(100) and Al₂O₃(0001)." *Applied Surface Science* 72.4 (1993): 409-17.
- Danner, J. B., M. A. Rueter, and J. M. Vohs, "Pathways and Intermediates in the Reaction of Tetraethoxysilane on Silicon(100)-2x1." *Langmuir* 9.2 (1993): 455-59.
- Danner, J. B., and A. Hallstrom, "Sprays from Nozzles and Rotary Atomizers." *Atomization and Sprays* 4 (1994): 263.
- Hoveland, M. M., J. B. Danner, J. M. Vohs, and D. A. Bonnell, "Initial Stages of SiO_x Film Formation on Graphite." *Journal of Materials Research* 9.4 (1994): 933-39.
- Danner, J. B., and J. M. Vohs, "Surface Reactions during the Growth of SiO₂ Thin Films on Si(100) Using Tetraethoxysilane." *Langmuir* 10.9 (1994): 3116-121.

Consulting Projects:

ACRIS Pharmaceuticals Chapel Hill, NC

2013- 2014

Vice President of Pharmaceutical Operations

- Co-founder of start-up company to in-license university-developed pharmaceutical intellectual property and drive development from the discovery phase through the completion of Phase 2 clinical studies.

ESM Viz Chapel Hill, NC

2008- Present

Chief Science Advisor

- Provide technical consulting for computer graphics company producing advanced visualizations for corporations, engineering firms, scientists, government agencies, medical professionals, and academic institutions, including the NCSU College of Textiles, specializing in the translation of complex engineering designs, scientific research, and medical breakthroughs into visual concepts that the public, customers, and investors can understand.

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I Agree

Bruce

First Name

J

Middle Initial

Boehm

Last Name

ratalish@gmail.com

Email Address

1921 South Lakeshore Drive

Street Address

1921 South Lakeshore Drive

Suite or Apt

Chapel Hill

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- Greater than 10 years
-

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Which Board is your First Choice? *

- Orange Water and Sewer Authority (OWASA) Board of Directors

Which Boards would you like to apply for?

Orange Water and Sewer Authority Board of Directors: Eligible

How did you find out about this opportunity? (select all that apply by holding down the shift key)

- Advisory Board or Council member
- Other (provide additional information below)

If you chose "Other" from the advertising opportunity listed above, please specify specify:

Interests & Experiences

What perspective(s) do you bring to the board(s), commission(s), committee(s) or task force(s) to which you are applying?

I believe that my experience in engineering, finance, and management would be an asset to OWASA and our broader community. I have many years of service as a director of and adviser to for-profit companies, both private and public, and believe that experience would benefit OWASA. I have an interest in infrastructure and casually follow the work of our local utilities. I am semi-retired, so have an opportunity at this time in my life to focus my expertise on the community.

Please provide a brief summary of any other relevant qualifications (skills, abilities, interests and/or experience) you bring.

See response to perspectives question.

[Bruce_Boehm_resume.docx](#)

You may upload a supporting document (e.g., CV or resume). **Please be advised that any information submitted becomes a public record and may be searchable online.**

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Gender

Male

If other, please describe:

Please select your age from the following list. *

over 55

investment management _____

Occupation

Are you a Town of Chapel Hill employee?

Yes No

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BRUCE J. BOEHM

1921 South Lakeshore Drive, Chapel Hill, North Carolina 27514
(919) 969-7262 (919) 923-6259 (cell) <ratalish@gmail.com>

Employment: INVESTMENT MANAGEMENT/VENTURE CAPITAL

PRINCIPAL, Chapel Hill, North Carolina, 1993-present
Angel investor and fund advisor.

GENERAL PARTNER, *U. S. Venture Partners*, Menlo Park, California, 1982-1992

Responsible for all investment activities involving portfolio of 20 medical and technology investments. Sourced investment opportunities, performed due diligence, structured, monitored, and liquidated investments. Emphasized early stage opportunities including recruiting management, rationalizing business plans, and syndicating investments within the venture capital industry. Recruited associates into partnership. Investment portfolio averaged greater than 25% IRR during my 10 year tenure.

UNIVERSITY TEACHING

ADJUNCT FACULTY, *University of North Carolina, Duke University, & North Carolina State University*, Schools of Business & Commerce, Chapel Hill, Durham, & Raleigh, North Carolina, 1996-2011

Created and taught courses in technology commercialization and venture capital.

LECTURER, *University of Canterbury*, Department of Electrical and Electronic Engineering, Christchurch, New Zealand, 1992-1996

Created and directed Masters in Engineering Management (MEM) degree program, the first engineering management degree in New Zealand. Hired lecturing staff, recruited students, and marketed the program nationally. Created and delivered undergraduate course in business for engineers. Supervised student research and design projects.

PROJECT MANAGEMENT & PRODUCT DESIGN

ENGINEERING MANAGER, *NorthStar Computers*, San Leandro, California, 1979-1981

Managed team that brought innovative business computer from engineering design into volume production.

PROJECT LEADER, *Telesensory Systems*, Palo Alto, California, 1977-1979

Supervised research and development of three high-technology devices for the handicapped. Named Principal Investigator of National Science Foundation sponsored research in synthetic speech.

STAFF ENGINEER, *Foster-Miller Consultants*, Waltham, Massachusetts, 1975-1976

Performed feasibility and cost analysis of new machine designs. Architect of computer simulation model of materials handling equipment.

Education: *Stanford University*, Graduate School of Business, M.B.A., 1982

Stanford University, School of Engineering, M.S., 1977

Divisional project: Design of a proprietary office machine for Xerox Corp.

Massachusetts Institute of Technology, B.S.M.E., 1975

Thesis: Design of an Electronic Communication Prosthesis

Professional Information: ♦ Director of 4 public and 25+ private companies, 1983-present

♦ Advisor to 6 early stage venture capital funds, 1998-present

♦ Winner de Florez design award, M.I.T.

Personal & Community Information: Extensive volunteer work applying business and technical expertise to non-profit organizations. Director of non-profit cemetery. Avid skier, bicyclist, ceramicist, and tinkerer. Married with 3 children. Citizenship: USA, New Zealand, Germany