

ADITYA JINDAL

E-mail: aj58@zips.uakron.edu

EDUCATION

The University Of Akron, Akron, OH

Pursuing PhD in Chemical and Biomolecular Engineering

Anticipated Graduation: 2016

Advisor: Dr. Judit Puskas

Madhav Institute of Technology and Science, India

Bachelors in Chemical Engineering

Graduation Date: May 2012

GPA: 8.0/10.0 First Class with Honors

EDUCATIONAL TRAINING

Completed 1 month vocational training at Digboi Refinery, Assam Oil Division, Indian Oil Corporation of India (IOCL), India.

WORK EXPERIENCE

Worked as Data Entry Assistant at Office of Academic Affairs, The University of Akron.

PROFESSIONAL AFFILIATIONS AND EXTRACURRICULAR ACTIVITIES

American Chemical Society, ACS Member, 2013-present.

ACS PMSE Member, 2013-present.

ACS Rubber Division Member, 2013-present.

ACS Rubber Division Student Chapter President, 2015-present.

ACS Rubber Division Student Chapter President, 2014-2015.

ACS Rubber Division Student Chapter Secretary, 2013-2014.

Guided Meditation for Zips Organizer, 2014-present.

The Art of Living Volunteer, 2011-present.

The Art of Living Blessor, 2012-present.

PRESENTATIONS

Jindal, A.; Charif, A.; Friess, J.; Puskas, J.E. Drug Eluting Electrospun Rubbery Fiber Mats. 247th ACS National Meeting, Dallas, TX, March **2014**.

Jindal, A.; Charif, A.; Gergely, A.; Puskas, J.E. Drug Eluting Electrospun Rubbery Fiber Mats. Rubber Division, ACS International Elastomer Conference, Nashville, TN, **2014**.

AWARDS AND RECOGNITION

Completed Bachelors of Chemical Engineering in First Class with Distinction and ranked 2nd.

Won Gold Certificate in Yogathon (yoga challenge) arranged by The Art of Living.

STRENGTHS AND SKILLS

Meet deadlines, calm under pressure, strong on follow-up.

Excellent numerical and analytical abilities.

Possess excellent written and verbal communication skills.

Demonstrated interpersonal skills: equally effective, cooperative team player, hardworking, honest, motivating and independent. Always ready to learn.

Excellent managerial skills.

Strong communication skills, flexible and fast learner, efficient and effective team.

Leader as well as a team member and desire to work in diverse, challenging and stimulating environments.