Russel Dsouza

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EDUCATION

National Institute of Technology, Karnataka, India

Ph.D. in Geophysical Engineering

Aug 2017 - Apr 2021

- · Thesis: A Statistical Approach to Quantifying Climate Change
- Adviser: Prof. Jonathan Public
- Focus: Climate change, metrology, lasers, statistics.

■ M.B.A.

Nov 2008 - Jun 2009

M.S. in Geophysical Engineering

• Cumulative GPA: 3.7 / 4.0

Aug 2006 - Aug 2008

Science College, Springfield, Pennsylvania, USA

B.S. in Geography

May 2002 - May 2005

 Graduated with College Honors. • Cumulative GPA: 3.96 / 4.00

RESEARCH **EXPERIENCE**

Institute for Advanced Research, Science College

• Undergraduate Research Student, Science Department

May 2004 – May 2005

- Project: Investigations on the Use of Lasers to Measure Climate Change
- · Supervisors: Prof. Jane Citizen and Dr Ann Yone
- Focus: Climate change, lasers, statistical analysis, data analytics.

PUBLICATIONS

JOURNALS

- [10] J. Doe, J. Citizen, and A. Yone, "On lasers and climate change," Journal of Science, vol. 89, no. 2, pp. 4123–4133, Feb 2008.
- [1] J. Doe and J. Citizen, "Measuring the extent of climate change," Global Scientific Journal, vol. 12, no. 4, pp. 330-352, Dec 2006.

CONFERENCES

- [1000] J. Doe, J. Citizen, and A. Yone, "On lasers and climate change," in *Proceedings of the Laser* Symposium, Las Vegas, Nevada, USA, Jan 2007.
- [100] A. Yone and J. Doe, "Climate change and general relativity," in *Proceedings of the International* Astronomical Conference, Sydney, Australia, Aug 2006.

AWARDS & SCHOLARSHIPS

 Dean's List, Fall 2002 through Spring 2005, Science College For attaining a semester GPA of at least 3.75.

2002 - 2005

• Undergraduate Researcher Award, Science College For outstanding scientific contributions in the fields of lasers and climate change. May 2005

 Chess Tournament, First Prize, Science College Awarded at the Tenth Annual Chess Tournament held during Open House.

Mar 2003

International Science Scholarship,

Dec 2001

Global Science, Technology, Engineering, and Mathematics Foundation Full-tuition scholarship with stipend for undergraduate studies. One of 42 awardees in the world.

PROFESSIONAL AFFILIATIONS & ACTIVITIES

Joint Society of Earth Scientists and Global Think Tank on Climate Resiliency,

North Attleborough, Massachusetts, USA

Member 2009 - Present

CAMPUS ACTIVITIES

First Volunteers Club, First American University

President

Aug 2006 – Aug 2007

- Lorem ipsum dolor sit amet, consectetur adipiscing elit.
 - Curabitur vitae laoreet velit, vel ultricies est. Nam nec elit ac ante facilisis ultrices.
 - Wel turpis efficitur, non lacinia orci maximus.
 - o Proin rhoncus, felis vel hendrerit lacinia.
- Integer sit amet turpis dolor. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc at orci eu leo vulputate finibus sed et sem.
- Suspendisse volutpat sapien et mi cursus, gravida ornare mauris sollicitudin.

OTHER WORK EXPERIENCE

Alpha Engineering Firm, Oakland, Ohio, USA

• Nullam venenatis egestas nisl eget elementum.

• Project Officer, Department of Meteorological Sciences,

Oct 2007 - Jan 2008

- Research & Development Division
- Nulla finibus justo vel turpis efficitur, non lacinia orci maximus. Proin rhoncus, felis vel hendrerit lacinia, enim ipsum ultricies massa, sit amet interdum nisi massa sit amet justo.
- Etiam vitae eros mollis, consectetur quam quis, molestie massa.

LANGUAGES

- English: Native language.
- Spanish: Fluent (speaking, reading, writing).
- Latin: Intermediate (reading); basic (speaking, writing).

SKILLS

T_EX, L^AT_EX, X_TL^AT_EX, MATLAB,

INTERESTS

Digital photography, typography, swimming.

REFERENCES

• Professor Jonathan Public

Professor of Geology and Mechanical Engineering First American University 1000 First Avenue, Springfield, Massachusetts 22222, USA jonathanpublic@example.com • +1 (555) 222-2222

Dr Alice Bob Carol

Director, Research & Development Alpha Engineering Firm 20 North Street, Oakland, Ohio 33333, USA alicebobcarol@example.com • +1 (555) 333-3333