

# Nafissa Yakubova Connector, Writer, Scientist,

Languages: Fluent English, Russian, Kazakh, Uzbek. Moderate in Turkish, intermediate in Arabic.

**Skills:** connecting, writing, blogging, storytelling, community management, event organization & production, running workshops & interviews, designing & running experiments, research, translation, photography.

#### Education

Michigan State University, B.S. in Physiology. Bioethics, Humanities & Society. 2010. Kazakh National Medical University, Medicine 2006.

## TED

Conferences: TEDGlobal2010, TEDWomen, TEDGlobal2011, TEDMED2011, TED2012, TEDGlobal2012

**TED Conversations & Community Manager** Feb. 2011 – August 2012 I ran TED Conversations project – at that time newly launched platform -- took the lead in building online community on TED.com.Recruited & worked with volunteers/moderators, added more languages, managed internal and external outreach; invited speakers to organize conversations. Live Q&As: storytelling/blogging; advised on the philosophy and practice of moderation. improving online conversation experience; imagining the next version of the site; started TEDinClass project -- use of TED Conversations in university courses.

# **TED Open Translation Project Team:**

Community building for the translators across the world, assigning and facilitating translation process, organizing workshops at TED Conferences.

TEDWomen conference, December 2010.

Worked with TEDx Team at TED to set-up Global conversations, live from the conference in Washington D.C with local TEDx organizers across Africa.

TEDGlobal 2011 -- Worked with Open Translation Project Team to organize and host a workshop for TED volunteer translators around the world.

**TEDMED 2011** – reported from & interviewed TED Speakers for the TED Blog. **TED 2012** – worked with editorial team, Live tweeted from the Conference Video interviewed attendees for special TED project

**TEDGlobal 2012 --** Organized and oversaw the logistics of interviews with TED Speakers for a special TED project.

# Other creative and professional achievements

**Community leadership**: Organizer & Host of the Art Auction for Haiti Medical Relief, Lansing MI. Organized art exhibit/auction by inviting local artists to donate their work to raise funds for Haiti disaster. Oversaw design, promotion, PR and publications.

## Local events:

Involved in organizing TEDxLansing May 2010, Lansing MI Social media outreach, onsite logistics, recruiting volunteers, photographers. Advised for TEDxAlmaty event.

# **Clinical & Volunteer experience:**

Outpatient Surgery Unit Volunteer, Sparrow Hospital in Lansing, MI Hotline and Medical Advocacy to prevent sexual assault in Lansing, MI Almaty Railroad Hospital in Kazakhstan basics medical training, nursing practice.

#### Scientific work

Research project on Diabetic Retinopathy investigation.

Department of Physiology, Michigan State University.

Research Project on Expression, purification, crystallization of Vibrio Cholarae Proteins, Department of Biochemistry & Physics Laboratory, Michigan State University

## **Publications**

- 1.Diabetic retinopathy is a consequence of bone marrow neuropathy and a depressed peripheral clock. Julia V Busik, Maria Tikhonenko, Ashay Bhatwadekar, Madalina Opreanu, Nafissa Yakubova, Sergio Caballero, Danny Player, Takahiko Nakagawa, Aqeela Afzal, Jennifer Kielczewski, Andrew Sochacki, Stephanie Hasty, Sergio Li Calzi, Sungjin Kim, Shane K Duclas, Mark S Segal, Dennis L Guberski, Walter J Esselman, Michael E Boulton, Maria B Grant. The Journal of experimental medicine. 206 (13). 2009.
- **2.Expression, purification, crystallization, and preliminary X-ray studies of Vibrio cholerae pseudopilin EpsH.** Kannan Raghunathan, Frank S. Vago, Terry Ball, **Nafissa Yakubova**, David M. Grindem, William Wedemeyer and Dennis N. Arvidson. Structural Biology and crystallization Communications. Volume 65, Part 7. 2009