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List of Publications:

Research Articles

- ❖ **Shahid Manzoor;** Ahmed Abdul Hameed; Muhammad Usman; Exploring the Links Between Ethical Leadership and Organizational Unlearning: Evidence from a European Multinational company. May 2018, *Business & Economic Review*: Vol. 10, No.1 2018, DOI: dx.doi.org/10.22547/BER/10.1.1.
- ❖ **Manzoor, Shahid;** Schnürer, A.; Bongcam-Rudloff, E.; Müller, B. Genome-Guided Analysis of *Clostridium ultunense* and Comparative Genomics Reveal Different Strategies for Acetate Oxidation and Energy Conservation in Syntrophic Acetate-Oxidising Bacteria. *Genes*, April 23, 2018, 9(4), 225; DOI: [10.3390/genes9040225](https://doi.org/10.3390/genes9040225).
- ❖ **Shahid Manzoor;** Adnan Niazi; Erik Bongcam-Rudloff; "A stepping stone to develop bioinformatics in Pakistan" May 2017, Vol 23, *EMBnet.journal*, DOI: <http://dx.doi.org/10.14806/ej.23.0.891>.
- ❖ **Shahid Manzoor;** Erik Bongcam-Rudloff; Anna Schnürer; Bettina Müller, (2016) Genome-Guided Analysis and Whole Transcriptome Profiling of the Mesophilic Syntrophic Acetate Oxidizing Bacterium *Syntrophaceticus schinkii*. *PLoS ONE* 11(11): e0166520. DOI: [10.1371/journal.pone.0166520](https://doi.org/10.1371/journal.pone.0166520).
- ❖ **Shahid Manzoor;** Bettina Müller; Erik Bongcam-Rudloff; Anna Schnürer; Complete genome sequence of the *Methanoculleus sp* MAB1, the syntrophic partner of acetate oxidizing bacteria (SAOB). October 2016; *Stand Genomic Sci*. DOI: [10.1186/s40793-016-0199-x](https://doi.org/10.1186/s40793-016-0199-x). eCollection 2016.
- ❖ **Manzoor Shahid,** Müller B., Niazi A., Schnürer A., Bongcam-Rudloff E. Working draft genome sequence of the mesophilic acetate oxidizing bacterium *Syntrophaceticus schinkii* strain Sp3. *Stand Genomic Sci*. 2015 Nov 11; 10:99. DOI: [10.1186/s40793-015-0092-z](https://doi.org/10.1186/s40793-015-0092-z). eCollection 2015.
- ❖ Mushtaq M., **Manzoor Shahid,** Pringle M., & Rosander A. Draft genome sequence of *Treponema phagedenis* strain V1, isolated from bovine digital dermatitis. *Stand Genomic Sci*. 2015 Sep., 10:67. DOI: [10.1186/s40793-015-0059-0](https://doi.org/10.1186/s40793-015-0059-0).
- ❖ Müller B., **Manzoor Shahid,** Niazi A., Bongcam-Rudloff E., Schnürer A. Genome-guided analysis of physiological capacities of *Tepidanaerobacter acetatoxydans* provides insights into environmental adaptations and syntrophic acetate oxidation. *PLoS ONE*. 2015 Mar 26; 10(3): e0121237. DOI: [10.1371/journal.pone.0121237](https://doi.org/10.1371/journal.pone.0121237). eCollection 2015.



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List of Publications:

- ❖ Niazi A, **Manzoor Shahid**, Asari S, Bejai S, Meijer J. (2014) Genome Analysis of *Bacillus amyloliquefaciens* Subsp. plantarum UCMB5113: A Rhizobacterium That Improves Plant Growth and Stress Management. *PLoS ONE* 9(8): e104651. DOI: 10.1371/journal.pone.0104651.
- ❖ Niazi, A., **Manzoor Shahid**, Bejai, S., Meijer, J., & Bongcam-Rudloff, E. (2014). Complete genome sequence of a plant associated bacterium *Bacillus amyloliquefaciens* strain UCMB5033. *Standards In Genomic Sciences*, 9(3). DOI: 10.4056/doiSIGs.4758653.
- ❖ Johansson AH, Bejai S, Niazi A, **Manzoor Shahid**, Bongcam-Rudloff E, Meijer J. Studies of plant colonisation by closely related *Bacillus amyloliquefaciens* biocontrol agents using strain specific quantitative PCR assays. *Antonie Van Leeuwenhoek*. 2014 Dec; 106(6): 1247-57. DOI: 10.1007/s10482-014-0295-0. Epub 2014 Oct 8. PMID: 25294724.
- ❖ **Manzoor Shahid**, Bongcam-Rudloff E, Schnürer A, Müller B. 2013. *Tepidanaerobacter acetatoxydans* strain Re1: The first genome sequence of a syntrophic acetate oxidizing bacteria. *Genome Announcements*. 2013;1(1):e00213-12. DOI:10.1128/genomeA.00213-12.
- ❖ **Manzoor Shahid**, Müller B, Bongcam-Rudloff E, Schnürer A. 2013. Draft genome sequence of *Clostridium ultunense* strain Esp, a Syntrophic Acetate Oxidizing bacterium. *Genome Announcements*. 2013;1(2):e00107-13. DOI:10.1128/genomeA.00107-13.
- ❖ **Manzoor Shahid**, Niazi A, Bejai S, Meijer J, Bongcam-Rudloff E. 2013. Genome Sequence of a Plant-Associated Bacterium, *Bacillus amyloliquefaciens* Strain UCMB5036. *Genome Announcements*. 2013;1(2):e00111-13. DOI:10.1128/genomeA.00111-13.
- ❖ **Shahid Manzoor**; Muhammad Usman; Areeba Mann; Ahmed Abdul Hameed; Tahseen UL Mushataq; "Relationship between subjective age and job satisfaction: mediation through emotional exhaustion" August 2018, *Social Science & Medicine* (Submitted)

Conference Articles

- ❖ Conference Proceeding : Naseer, Salman; Liu, William; Sarkar, Nurul, I; Chong, Peter, Han Joo; Lai, Edmund; Ma, Maode; Prasad, Rangarao, Venkatesha; Danh, Tran, Cong; Chiaraviglio, Luca; Qadir, Junaid; Cao, Yue; Wu, Jinsong; Lutui, Raymond; **Manzoor, Shahid** "A Sustainable Marriage of Telcos and Transp in the Era of Big Data: Are We Ready?" 3rd EAI International Conference on Smart Grid and Innovative Frontiers in Telecommunications, April 24, 2018 Auckland, New Zealand.



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List of Publications:

- ❖ Conference Proceeding: **Shahid Manzoor**, Erik Bongcam Rudloff, Anna Schnürer, Bettina Müller “Ion Torrent Sequencing and pipeline assembly of the first genome sequence of a mesophilic Syntrophic Acetate Oxidizing Bacterium (SAOB)”; *SeqAhead Conference "The next NGS Challenge: Data Processing and Integration"*, May 15-16, 2013, Valencia, Spain, Vol 19, DOI: <http://dx.doi.org/10.14806/ej.19.A.665>.
- ❖ Conference Proceeding: Adnan Niazi, **Shahid Manzoor**, Sarosh Bejai, Johan Meijer, Erik Bongcam-Rudloff; “Genome sequence of plant associated rhizobacterium *Bacillus amyloliquefaciens* strain UCMB5033” ; COST Workshop “High Throughput Omics and Data Integration”; February 13-15, 2013 Barcelona, Spain, Vol 19, DOI: <http://dx.doi.org/10.14806/ej.19.A.660>.