CURRICULUM VITAE



Name: Pradeep Chaluvally Raghavan

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Position: Assistant Professor

Institution: Medical College of Wisconsin, Milwaukee, USA

Location: 8701 West Watertown Plank Road, TBRC:3890, Milwaukee,

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Education:

Ph.D 2002 - 2006; University of Calicut, Kerala, India Postdoctoral Research Fellow 2007 - 2010; Weizmann Institute of Science

Postdoctoral Research Fellow 2010 - 2013; University of Texas MD Anderson Cancer Center

Representative Careers:

Research Assistant Professor 2013 -2016; University of Texas MD Anderson Cancer Center

Assistant Professor 2016-Current; Medical College of Wisconsin

Interesting Research Areas:

Inc RNA, miRNA, ceRNA, RNA activation, STAT Signaling, EGFR and HER2

Specialty & Present Interest:

Breast Cancer, Ovarian Cancer and other Gynecological Cancers, and RNA interference Therapy

Representative papers (up to 5):

- 1. Anjali Geethadevi, Erin Bishop, Deepak Parashar, Sunila Pradeep and **Pradeep Chaluvally-Raghavan**. ErbB signaling in CTCs of ovarian cancer and glioblastoma. **Genes and Cancer**, Accepted for publication.
- 2. Ramani Ramchandran and **Pradeep Chaluvally-Raghavan. (2017).** miRNA mediated RNA activation in mammalian cells. **Adv Exp Med Biol.** 983: 81-89. doi: 10.1007/978-981-10-4310-9 6.
- 3. **Pradeep Chaluvally-Raghavan***, Kang Jin Jeong, Sunila Pradeep, Wenbin Liu, Shuangxing Yu, Cristian Rodriguez-Aguayo, Dong Zhang, Yiling Lu, Gabriel Lopez-Berestein, Anil K Sood and Gordon B **Mills.** (2016). Direct upregulation of STAT3 by miR-551b deregulates the growth and metastasis of ovarian cancer. **Cell Reports**. 2016 May 4. pii: S2211-1247(16)30447-8. *Corresponding authors.
- 4. **Pradeep Chaluvally-Raghavan*** and Gordon B **Mills. (2015).** Targeting ncRNAs in the 3q26.2 amplicon. **Oncoscience**. 2(8): 671-672. PCR. *Corresponding author.

5. **Pradeep Chaluvally-Raghavan***, Fan Zhang , Sunila Pradeep, Xi Zhao, Shuangxing Yu, Chad V Pecot, Miriam R Aure, Sylvain Peuget, Cristian Rodriguez-Aguayo, Hee-Dong Han, Dong Zhang, Avinashnarayan Venkatanarayan, Yiling Lu, Gabriel Lopez-Berestein , Vessela Kristensen, Anne-Lise Børresen-Dale, Koei Chin, Joe Gray, Nelson J Dusetti, Elsa R Flores, Anil K Sood and Gordon B **Mills. (2014).** Genomic Amplification of microRNA-569 at 3q26.2 Leads to Loss of TP53INP1 and Aggressiveness of Epithelial Cancers. **Cancer Cell.** 26(6):863-879. *Corresponding author.