

Subject line: Exclusive research : Recipe DB a one stop solution on structured compilation of recipes, ingredients, and nutrition profiles

Dear _____,

Indraprastha Institute of Information Technology Delhi (IIIT-Delhi) is accelerating on the path of becoming one of the leading comprehensive research-led institutes in India and has proven to be consistently responsive towards the evolving needs of society and playing a leadership role in shaping and inventing a better tomorrow. Thus, to address the diet-linked disorders in humans, an epidemic like situation in present times, researchers of Prof. Ganesh Bagler's lab at IIIT-Delhi have developed "RecipeDB" a structured compilation of recipes, ingredients, and nutrition profiles interlinked with flavor profiles and health associations.

The prime objective of RecipeDB is to investigate the culinary correlates of dietary elements to probe their association with sensory responses as well as consequences for nutrition and health. This research work is based on over 1,18,000 recipes across the globe (6 continents, 26 geo-cultural regions, and 74 countries), cooked using 268 processes (heat, cook, boil, simmer, bake, etc.), using over 23,500 ingredients from diverse categories. This comprehensive research covers multiple facets of the human diet, including culinary styles and flavor profiles and their health impacts in the form of nutrition and disease associations.

As RecipeDB is a very unique and interesting research project, various stakeholders from society are curious to know more about it. I hope some queries are brewing in your inquisitive mind and you wish to seek elaborate answers to all these queries from researchers of Prof. Ganesh Bagler's lab at IIIT-Delhi. So, please apprise me whether you would like to meet them directly or should I connect you with them through a conference call. Whatever is convenient to you, feel free to convey your interest by replying to my email or calling me up on my cell mentioned below. Thank you in anticipation.