



БЕЛОРУССКИЙ ГОСУДАРСТВЕННЫЙ УНИВЕРСИТЕТ
ИНФОРМАТИКИ И РАДИОЭЛЕКТРОНИКИ

Научно-исследовательская часть

БГУИР, ул. П. Бровки, 6, Минск, 220013, Республика Беларусь

Потенциальный партнер для конкурса совместных белорусско-индийских научно-технических проектов

Отдел маркетинга и научных коммуникаций информирует, что Dr. Yashu Swami (профессор кафедры электроники и телекоммуникационных технологий, Aditya Engineering College, Индия) выразил заинтересованность в подготовке и подаче совместной с БГУИР проектной заявки на текущий конкурс белорусско-индийских научно-технических проектов, объявленный ГКНТ и Министерством науки и технологий Республики Индия.

Прием заявок на конкурс до 5 сентября 2022 г.

[Подробнее о конкурсе.](#)

Области научных интересов Dr. Yashu Swami:

- наноструктурированные материалы и наноэлектроника (Nanoelectronics Devices),
- проектирование СБИС с низким энергопотреблением (Low Power VLSI Design),
- проектирование встроенных систем (Embedded System Design.).

Краткая биография Dr. Yashu Swami представлена ниже. Со списком публикаций можно ознакомиться по ссылкам [Orcid](#), [Scopus](#), [Google Scholar](#).

В случае заинтересованности просим сообщить предполагаемую тематику совместного научного проекта на почту science@bsuir.by.



Dr. YASHU SWAMI is an Academician, Researcher, Administrator and a Learner. He is presently working as a Professor at Department of ECE, Aditya Engineering College (A), Surampalem, India. He did his Ph.D. research in Nanoelectronics from MNNIT Allahabad and Post Doc. Research at Indian Institute of Technology Ropar. He completed his M.Tech. in VLSI Design from IP University, Delhi and B.Tech. in ECE from Punjab Technical University, Jalandhar.

He has more than 15 Years of experience in Academics, Industrial & Administrative jobs. His current research area of interest are Nanoelectronics Devices, Low Power VLSI Design, and Embedded System Design. He has more than 40 international publications in his research field with number of best paper/ publication awards.

He has acted as a Resource Person at number of events. He acted as Technical Committee member, Session Chair, Keynote Speaker, Moderator and Reviewer in number of International Conferences. He was also invited as Chief Guest and appointed as Technical judge at Atal Tinkering Labs.

He has an Influential managerial aptitude, impressive public dealing, enthusiastic leadership traits, complex problem solving, efficient teamwork, knowledge dissemination, quick learning ability, design, and creative ingenuity is a natural instinct to me.

He considers his pleasure and passion to share his academic, administrative, and interpersonal talents to those who cherish these talents and its intervention. He prefer working with professionals and students from all creative fields and passionate about his orientation towards academics as well as administration. Adaptability is one of the major strengths which reciprocate his versatility and creative ideation.