



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर Indian Institute of Technology Bhubaneswar

Media/Publication	The Pioneer		
Date	17th June, 2026	Language	English
Headline	IIT-CBRI MoU for research in sustainable infra		

IIT-CBRI MoU for research in sustainable infra

PNS ■ Bhubaneswar

Strengthening collaboration between academia and scientific research institutions, the Indian Institute of Technology (IIT) Bhubaneswar and CSIR-Central Building Research Institute (CSIR-CBRI) Roorkee, have signed a Memorandum of Understanding (MoU) to advance research, innovation and capacity building in civil engineering, sustainable infrastructure and building sciences.

The agreement was signed on June 15 by IIT Bhubaneswar Director Prof Shreepad Karmalkar, and CSIR-CBRI Director Prof R Pradeep Kumar. Senior officials from both institutions,



including Prof V Pandu Ranga, Prof Sumanta Haldar, Dr DP Kanungo, Dr SK Panigrahi and Dr Kishor Kulkarni, were present.

The partnership aims to leverage the expertise and resources of both institutions to advance research and develop skilled manpower in structural engineering, geotechnical engineering, engineering geology, architecture and planning, environmental engineering, disaster mitigation and sustainable construction technologies.

Under the MoU, the institutions will undertake joint research projects, organise conferences and seminars, facilitate student and faculty internships, jointly guide student projects and research work, and share laboratory facilities, software resources and research infrastructure.

Karmalkar said the collaboration would create new opportunities for students, researchers and faculty members to work on nationally relevant challenges and contribute to the development of re-

silient and sustainable infrastructure. Pradeep Kumar said the partnership would combine the strengths of both institutions to promote high-quality research and innovation in building science and technology.

CSIR-CBRI, a premier national laboratory under the Council of Scientific and Industrial Research (CSIR), is known for its work in building materials, housing, structural engineering, energy-efficient buildings, fire safety and disaster mitigation. The MoU will remain effective for five years and is expected to foster long-term collaboration in research, innovation and skill development for India's infrastructure sector.



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Indian Institute of Technology Bhubaneswar

Media/Publication	The Times of India		
Date	16 th June, 2026	Language	English
Headline	IIT BBS, CSIR CBRI sign MoU for research in sustainable Infrastructure		
Link	https://timesofindia.indiatimes.com/city/bhubaneswar/iit-bbs-csir-cbri-sign-mou-for-research-in-sustainable-		



Bhubaneswar: Indian Institute of Technology (IIT) Bhubaneswar and CSIR–Central Building Research Institute (CSIR–CBRI), Roorkee, have signed an [MoU](#) to strengthen collaboration in research, academic exchange and innovation in building science, civil engineering and sustainable infrastructure.

The agreement was signed by IIT–Bhubaneswar director Shreepad Karmalkar and CSIR–CBRI director Pradeep Kumar. They said the partnership aims to

leverage the expertise and resources of the two institutions to advance research and develop skilled manpower in areas such as structural engineering, geotechnical engineering, engineering geology, architecture and planning environmental engineering, disaster mitigation and sustainable construction technologies.

Under the MoU, the institutions will undertake joint research projects, facilitate faculty and student internships, and promote collaborative supervision of student projects and research work. The agreement also provides for sharing of research facilities, laboratory infrastructure, software resources and library services to strengthen academic and research engagement.

Speaking on the occasion, Karmalkar said the collaboration would create new opportunities for students, researchers and faculty members to work on nationally relevant challenges and contribute to the development of resilient and sustainable infrastructure. The partnership would combine the strengths of both institutions to promote high-quality research and innovation in building science and technology, Kumar added.

The MoU will remain in force for an initial period of five years and is expected to pave the way for long-term collaboration in research, innovation and capacity building for the infrastructure sector.



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Media/Publication	The United News of India		
Date	16 th June, 2026	Language	English
Headline	IIT Bhubaneswar, CSRI, CBRI join hands to boost research and innovation in sustainable infrastructure		
Link	Source: https://share.google/I1MuygxyPtmV0RJ6D		

Bhubaneswar, June 16 (UNI) Indian Institute of Technology (IIT) Bhubaneswar has signed a Memorandum of Understanding (MoU) with the CSIR–Central Building Research Institute (CSIR-CBRI), Roorkee, to strengthen collaborative research, academic exchange and innovation in building science, civil engineering, sustainable infrastructure and related disciplines. The MoU was signed on Monday by Prof. Shreepad Karmalkar, Director of IIT Bhubaneswar, and Prof. R. Pradeep Kumar, Director of CSIR-CBRI.

The collaboration seeks to combine the expertise and resources of both institutions to advance research and develop skilled manpower in areas including structural engineering, geotechnical engineering, engineering geology, architecture and planning, environmental engineering, disaster mitigation and sustainable construction technologies.

As part of the agreement, IIT Bhubaneswar and CSIR-CBRI will undertake joint research projects, organise conferences and seminars, facilitate student and faculty internships, and promote collaborative supervision of student projects and research activities.

The partnership will also provide opportunities for sharing research facilities, laboratory infrastructure, software resources and library services to enhance academic and scientific engagement.

Speaking on the occasion, Prof. Shreepad Karmalkar said the collaboration would open new avenues for students, researchers and faculty members to address nationally significant challenges and contribute towards building resilient and sustainable infrastructure.

Prof. R. Pradeep Kumar said the partnership would bring together the strengths of both institutions and accelerate high-quality research and innovation in building science and technology.

CSIR-CBRI, a premier national laboratory under the Council of Scientific and Industrial Research (CSIR), is recognised for its research in building materials, housing, structural engineering, energy-efficient buildings, fire safety and disaster mitigation.

IIT Bhubaneswar, an Institute of National Importance, is known for its contribution to higher education, research and technological innovation.

The MoU will remain in force for an initial period of five years and is expected to lay the foundation for long-term collaboration in research, innovation and capacity building for the infrastructure sector.



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Media/Publication	Education Bytes		
Date	16 th June, 2026	Language	English
Headline	IIT Bhubaneswar, CSIR-CBRI Sign MoU to Strengthen Research and Academic Ties		
Link	Source: https://share.google/KZY6rAHWlt5hK3enJ		



BHUBANESWAR: Indian Institute of Technology (IIT) Bhubaneswar has signed a Memorandum of Understanding (MoU) with the CSIR–Central Building Research Institute (CSIR-CBRI), Roorkee, to foster collaborative research, academic exchange, and innovation in the areas of building science, civil engineering, sustainable infrastructure, and allied disciplines.

The MoU was signed by Prof. Shreepad Karmalkar, Director, IIT Bhubaneswar and Prof. R. Pradeep Kumar, Director, CSIR-CBRI on June 15 in the presence of Prof. V. Pandu Ranga, Dean-in-Charge (Sponsored Research & Industrial Consultancy); Prof. Sumanta Haldar, Head, School of Infrastructure; Dr. D. P. Kanungo, Head, Geotechnical Engineering & GeoHazards Group, CSIR-CBRI, Roorkee, Dr. S. K. Panigrahi, Head, Technology & Business Development Group, CSIR-CBRI, Roorkee and Dr. Kishor Kulkarni, Scientist E, CSIR-CBRI, Roorkee.

The partnership aims to leverage the expertise and resources of both institutions to advance research and develop skilled manpower in fields such as structural engineering, geotechnical engineering, engineering geology, architecture and planning, environmental engineering, disaster mitigation, and sustainable construction technologies.



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As part of the collaboration, IIT Bhubaneswar and CSIR-CBRI will undertake joint research activities, organise conferences and seminars, facilitate student and faculty internships, and promote collaborative guidance of student projects and research work.

The agreement will also enable the sharing of research facilities, laboratory infrastructure, software resources, and library services to strengthen academic and research engagement.

“The collaboration will create new opportunities for students, researchers, and faculty members to work on nationally relevant challenges and contribute to the development of resilient and sustainable infrastructure,” Prof. Shreepad Karmalkar, Director, IIT Bhubaneswar, said.

Prof. R. Pradeep Kumar, Director, CSIR-CBRI, noted that the partnership would combine the strengths of both institutions to promote high-quality research and innovation in building science and technology.

The MoU will be effective for an initial period of five years and is expected to pave the way for long-term collaboration in research, innovation, and capacity building for the infrastructure sector.



Media/Publication	The Samaja		
Date	17 th June, 2026	Language	Odia
Headline	IIT and CSIR – CBRI MoU		

ଆଇଆଇଟି ଓ ସିଏସଆଇଆର-ସିବିଆରଆଇ ବୁଝାମଣାପତ୍ର

ଜଗଣା,୧୨।୬ (ନି.ପ୍ର) : ସିଡିଲି ଇଞ୍ଜିନିୟରିଂ ଏବଂ ସ୍ଥାୟୀ ଭିଡିଓଫିର ବିକାଶ ଓ ଗବେଷଣା, ବୈଷୟିକ ଶିକ୍ଷା ବିନିମୟ ଏବଂ ନବସୃଜନକୁ ପ୍ରୋତ୍ସାହିତ କରିବା ଲକ୍ଷ୍ୟ ନେଇ



ଭୁବନେଶ୍ୱର ଆଇଆଇଟି ଏବଂ ସିଏସଆଇଆର-ସିବିଆରଆଇ ମଧ୍ୟରେ ଏକ ବୁଝାମଣା ପତ୍ର ସ୍ୱାକ୍ଷରିତ ହୋଇଛି । ଆଇଆଇଟି ପକ୍ଷରୁ ଏହାର ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର

ଶ୍ରୀପଦ କରମଲକର ଏବଂ ସିଏସଆଇଆର-ସିବିଆରଆଇ ନିର୍ଦ୍ଦେଶକ ପ୍ରଫେସର ଆର.ପ୍ରଦୀପ କୁମାର ଏହି ବୁଝାମଣା ପତ୍ରରେ ସ୍ୱାକ୍ଷର କରିଥିଲେ । ଏହି ଅବସରରେ

ଆଇଆଇଟିର ପ୍ରଫେସର ଭି.ପାଣ୍ଡୁ ରଞ୍ଜା, ପ୍ରଫେସର ସୁମନ୍ତ ହାଲଦର, ଡ.ଡି.ପି.କାନ୍ତନଗୋ ଏବଂ ସିଏସଆଇଆର-ସିବିଆରଆଇର ଡ.ଏସ.କେ. ପାଣିଗ୍ରାହୀ,ଡ.କିଶୋର କୁଲକର୍ଣ୍ଣି ପ୍ରମୁଖ ଉପସ୍ଥିତ ଥିଲେ । ନିର୍ମାଣ ବିଜ୍ଞାନ ଏବଂ ପ୍ରଯୁକ୍ତି କ୍ଷେତ୍ରରେ ଉଚ୍ଚମାନର ମିଳିତ ଗବେଷଣା, ସମ୍ମିଳନୀ,ଦକ୍ଷତା

ବିକାଶ,ସମ୍ପଦର ବିନିଯୋଗ, ସ୍ଥାପତ୍ୟ ଓ ଯୋଜନା,ସ୍ଥାୟୀ ନିର୍ମାଣ, ବିପର୍ଯ୍ୟୟ ପ୍ରଶମନ, ଜିଓଟେକ୍ନିକାଲ ଇଞ୍ଜିନିୟରିଂ ଉପରେ ଗୁରୁତ୍ୱ ପ୍ରଦାନ କରାଯାଇଥିଲା ।



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Media/Publication	The IBg News		
Date	17 th June, 2026	Language	English
Headline	IIT Bhubaneswar and CSIR-CBRI Join Hands to Advance Research in Sustainable Infrastructure		
Link	https://ibgnews.com/2026/06/17/iit-bhubaneswar-and-csir-cbri-join-hands-to-advance-research-in-sustainable-infrastructure/		



Bhubaneswar, June 16, 2026: In a significant step towards strengthening research and innovation in infrastructure development, the **Indian Institute of Technology (IIT) Bhubaneswar** has signed a Memorandum of Understanding (MoU) with the **CSIR-Central Building Research Institute (CSIR-CBRI), Roorkee**.

The agreement was formally signed on June 15, 2026, by **Prof. Shreepad Karmalkar**, Director of IIT Bhubaneswar, and **Prof. R. Pradeep Kumar**, Director of CSIR-CBRI, in the presence of senior faculty members and scientists from both institutions.

The collaboration aims to promote joint research, academic exchange, and technological innovation in key areas including building science, civil engineering, sustainable infrastructure, structural engineering, geotechnical engineering, engineering geology, architecture and planning, environmental engineering, disaster mitigation, and sustainable construction technologies.

Under the MoU, both institutions will work together on collaborative research projects, organize conferences, workshops, and seminars, facilitate faculty and student internships, and provide joint guidance for student projects and research activities. The partnership will also encourage the sharing of laboratory



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facilities, research infrastructure, software resources, and library services to enhance academic and scientific engagement.

Speaking on the occasion, Prof. Shreepad Karmalkar said that the partnership would create valuable opportunities for students, researchers, and faculty members to address nationally important challenges and contribute to the development of resilient and sustainable infrastructure systems.

Prof. R. Pradeep Kumar emphasized that the collaboration would combine the strengths of IIT Bhubaneswar and CSIR-CBRI to foster high-quality research and innovation in building science and technology.

CSIR-CBRI, a premier laboratory under the Council of Scientific and Industrial Research (CSIR), is known for its pioneering work in building materials, housing technologies, structural engineering, energy-efficient buildings, fire safety, and disaster mitigation. IIT Bhubaneswar, an Institute of National Importance, has established itself as a leading center for higher education, research, and technological advancement.

The MoU will remain effective for an initial period of five years and is expected to facilitate long-term collaboration in research, innovation, skill development, and capacity building for India's infrastructure sector.