

Form B-2
(FY2021)
Must be typed

Date (日付)
14/ 7/ 2021 (Date/Month/Year: 日/月/年)

Activity Report -Science Dialogue Program-

(サイエンス・ダイアログ事業 実施報告書)

- Fellow's name (講師氏名): HIMANGANA GUPTA (ID No. P19795)

- Name and title of the accompanying person (講義補助者の職・氏名)

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- Participating school (学校名): Tama Senior High School

- Date (実施日時): 14/ 7/ 2021 (Date/Month/Year: 日/月/年)

- Lecture title (講義題目):

International Satoyama Initiative: Promoting 'societies in harmony with nature' for a sustainable future

- Lecture format (講義形式):

◆Lecture time (講義時間) 65 min (分), Q&A time (質疑応答時間) 25 min (分)

◆Lecture style (ex.: used projector, conducted experiments)

(講義方法 (例: プロジェクター使用による講義、実験・実習の有無など))

Powerpoint presentation displayed through the projector

- Lecture summary (講義概要): Please summarize your lecture within 200-500 words.

This lecture was on the elements and success of the International Satoyama Initiative, that envisions "Societies in harmony with nature". This initiative focusses on how the relationships between humans and nature function in socio-ecological production landscapes and seascapes around the world from both social and scientific points of view, using case studies and a variety of on-the-ground activities. The Satoyama Initiative was started through a joint collaboration between the Ministry of the Environment of Japan (MOEJ) and the United Nations University Institute for the Advanced Study of Sustainability (UNU-IAS). An International Partnership for the Satoyama Initiative was launched during the 10th Conference of the Parties to the Convention on Biological Diversity (CBD). The lecture showed how this initiative and the Partnership contributes to the sustainable use of biodiversity and the fulfilment of the objectives of the CBD. A timeline of global environmental events was followed by an explanation on the need to protect ecosystems and biodiversity, focusing on examples of living in harmony with nature in Sato (village) Yama (mountain) landscapes. These landscapes consist of communities, where people manage both forests and farmlands and promote sustainable use and maintenance of the bio-resources, making it an environment where people co-exist with nature. Such landscapes are storehouses of endemic species, traditional

knowledge and practices, but are getting lost because of outmigration and degradation. The Satoyama Initiative is helping to restore them around the world.

◆Other noteworthy information (その他特筆すべき事項):

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- Impressions and comments from the accompanying person (講義補助者の方から、本事業に対する意見・感想等がありましたら、お願いいたします。): -