(NOTE: DO NOT AGREE TO ALLOW YOUR CHILD TO PARTICIPATE UNLESS AN APPROVAL STAMP WITH CURRENT DATES HAS BEEN APPLIED TO THIS DOCUMENT.)

PARENTAL PERMISSION/CHILD ASSENT
for a Research Study entitled
Computer Science for All

Your child is invited to participate in a research study to improve the way students learn about computer science and computer programming. The study is being conducted by Debra Bernstein from TERC, a nonprofit education research and development organization located in Cambridge, Massachusetts, and Daniela Marghitu, Professor in the Auburn University Department of Computer Science and Software Engineering. All students taking part in the summer Computer class will be included in this study. Since your child is age 18 or younger we must have your permission to include him/her in the study. This study is funded by a grant from the National Science Foundation.

What will be involved if your child participates? Participation is completely voluntary. If you decide to allow your child to participate in this research study, you are giving us permission to use information that we collect about your child during the course of the computer camp. This includes the results of the two surveys your child completes at the beginning and end of the camp. The surveys will take approximately 30 minutes each. This also includes results of a programming activity your child will complete during the camp. This programming activity will take approximately 25 minutes. Your child will also participate in an interview during the camp. The interview will take approximately 15 minutes. We may videotape and take photographs of your child participating in camp activities. Researchers will also observe camp activities, and examine programs your child creates during the camp. Overall, we will collect information about how your child’s computer skills have changed during the Computer camp.

Are there any risks or discomforts? There is minimal risk involved in allowing your child to participate in the summer Computer camp. We will take careful measures not to reveal your child’s name or any other personal information.
Are there any benefits to your child or others? Your child will not receive any direct benefit by allowing us to use the information about your child in our study. Children in future computer camps may benefit from improvements we may make to the Computer camp program.

Will you or your child receive compensation for participating? You or your child will not receive any compensation.

Are there any costs? There are no costs to you for allowing us to use your child’s information.

If you (or your child) change your mind about your child’s participation, your child’s information can be withdrawn from the study at any time. If you choose to withdraw your child’s information, we will remove any information identified as coming from your child. Your decision about whether or not to allow your child to participate or to stop participating will not jeopardize your or your child’s future relations with TERC, Auburn University, the Department of Computer Science and Software Engineering or the Computer Camp.

Your child’s privacy will be protected. Any information obtained in connection with this study will remain confidential. The data collected will be protected by using a coded letter or number instead of your child’s name. This means your child’s name will be removed from written materials and video tape labels, and replaced with a coded letter or number. None of your child’s identifiable information will be included. All information will be stored in a locked file cabinet or on password-protected computers and servers. Data will be retained for a period of two years following the end of the research. All data will be shared with members of the Computer Science for All project team. Information obtained through your child’s participation may be published in a professional journal, presented at a professional meeting, or shared on a project website.

If you (or your child) have questions about this study, please ask them now or contact Debra Bernstein at TERC by phone (617) 873-9609 or e-mail at debra_bernstein@terc.edu or Daniela Marghiu at the Auburn University Department of Computer Science and Software Engineering by phone (334) 844-6386 or e-mail at Daniela@eng.auburn.edu. A copy of this document will be given to you to keep.
HAVING READ THE INFORMATION PROVIDED, YOU MUST DECIDE WHETHER OR NOT YOU WISH FOR YOUR CHILD TO PARTICIPATE IN THIS RESEARCH STUDY. YOUR SIGNATURE INDICATES YOUR WILLINGNESS TO ALLOW YOUR CHILD TO PARTICIPATE. YOUR CHILD’S SIGNATURE INDICATES HIS/HER WILLINGNESS TO PARTICIPATE.

Printed Name

Parent/Guardian Signature Date

Printed Name

Investigator obtaining consent Date

Printed Name

Participant/Child’s Signature Date

Co-Investigator Date

The Auburn University Institutional Review Board has approved this document for use from
4/18/12 to 1/24/13
Protocol # 12-023 EP 1201
VIDEO, AUDIO, AND PHOTO RELEASE
Instructor Permission Form

During your participation in this research study, Computer Science for All, you will be videotaped, audiotaped, and photographed. Your signature on the Informed Consent gives us permission to do so.

Your signature on this document gives us permission to use the videotape(s), audiotape(s), and photograph(s) for the additional purposes of publications, reports to project partners and funders, presentations, and use on project websites beyond the immediate needs of this study. In doing so, we will make every effort to protect your privacy. Your name will not be used in association with your image.

These videotapes, audiotapes, and photographs will not be destroyed at the end of this research but will be retained for a period of two years. All information will be stored in a locked file cabinet or on password-protected computers and servers.

The following persons, all project leaders or staff, will have access to the tapes: Daniela Marghitu for Auburn University Debra Bernstein for TERC, Stephanie Ludi for Rochester Institute of Technology, and Dave Touretzky for Carnegie Mellon University

Providing permission for us to use videotape(s), audiotapes(s), and photographs(s) in the ways described above is voluntary. You can still participate in the computer summer camp even if you do not sign this form. If you have any questions, feel free to contact Debra Bernstein at TERC by phone (617) 873-9609 or e-mail at debra_bernstein@terc.edu, or Daniela Marghitu at the Auburn University Department of Computer Science and Software Engineering by phone (334) 844-6386 or e-mail at Daniela@eng.auburn.edu. A copy of this document will be given to you to keep.

If you have questions about your rights as a research participant, you may contact Mia Ong, of TERC’s Institutional Review Board for Human Participants in Research, at mia_ong@terc.edu or by phone 617-873-9678. You may also contact the Auburn University Office of Human Subjects Research or the Institutional Review Board by phone (334)-844-5966 or e-mail at hsubjec@auburn.edu or IRBCChair@auburn.edu.

Your permission:

I give my permission for videotapes, audiotapes, and photographs produced in the study Computer Science for All, to be used for the purposes listed above, and to also be retained for two years.

Participant’s Signature     Date

Participant’s Printed Name

Investigator’s Signature     Date

Investigator’s Printed Name
VIDEO, AUDIO, AND PHOTO RELEASE
Parent Permission/Child Assent Form

During your child's participation in this research study, Computer Science for All, your child will be videotaped, audiotaped, and photographed. Your signature on the Informed Consent gives us permission to do so.

Your signature on this document gives us permission to use the videotape(s), audiotape(s), and photograph(s) for the additional purposes of publications, reports to project partners and funders, presentations, and use on project websites beyond the immediate needs of this study. In doing so, we will make every effort to protect your child's privacy. Your child's name will not be used in association with his/her image.

These videotapes, audiotapes, and photographs will not be destroyed at the end of this research but will be retained for a period of two years. All videotapes, audiotapes, and photographs will be stored in a locked file cabinet or on password-protected computers and servers.

Providing permission for us to use videotape(s), audiotapes(s), and photographs(s) in the ways described above is voluntary. Your child can still participate in the computer summer camp even if you do not sign this form. If you have any questions, feel free to contact Debra Bernstein at TERC by phone (617) 873-9609 or e-mail at debra_bernstein@terc.edu, or Daniela Marghitu at the Auburn University Department of Computer Science and Software Engineering by phone (334) 844-6386 or e-mail at Daniela@eng.auburn.edu. A copy of this document will be given to you to keep.

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Your permission:

I give my permission for videotapes, audiotapes, and photographs produced in the study, Computer Science for All, which contain images of my child, to be used for the purposes listed above, and to also be retained for two years beyond the life of the project.

_________________________  ______________________
Parent/Guardian's Signature   Date                     Investigator's Signature   Date

_________________________
Parent/Guardian's Printed Name

_________________________
Investigator's Printed Name

_________________________  ______________________
Participant/Child's Signature   Date

_________________________
Participant/Child's Printed Name

_________________________
Co-Investigator               Date

_________________________
Printed Name

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(NOTE: DO NOT AGREE TO PARTICIPATE UNLESS AN APPROVAL STAMP WITH CURRENT DATES HAS BEEN APPLIED TO THIS DOCUMENT.)

PERMISSION FOR CAMP INSTRUCTORS
for a Research Study entitled
Computer Science for All

You are being invited to participate in a research study to improve the way students learn about computer science and computer programming. The study is being conducted by Debra Bernstein from TERC, a nonprofit education research and development organization located in Cambridge, Massachusetts, and Daniela Marghita, Professor in the Auburn University Department of Computer Science and Software Engineering. This study is funded by a grant from the National Science Foundation.

What will be involved if you participate? Participation is completely voluntary. If you decide to participate in this research study, you will fill out a short survey at the end of each Computer summer camp day. The survey will ask you to reflect on that day’s camp activities, and will take approximately 10 minutes. Researchers may also observe you as you teach and interact with students at the Computer summer camp. We may videotape, audiotape, and/or take photographs of you participating in camp activities.

Are there any risks or discomforts? There is minimal risk involved in participating in this study about the summer Computer camp. We will take careful measures not reveal your name or any other personal information.

Are there any benefits to you or others? You will not receive any direct benefit by allowing us to use the information we collect from you in this study. Children in future computer camps may benefit from improvements we may make to the Computer camp program.

Will you receive compensation for participating? You will not receive any compensation.

Are there any costs? There are no costs to you for participating in this study.
If you change your mind about your participation, your information can be withdrawn from the study at any time. If you choose to withdraw your information, we will remove any information identified as coming from you. Your decision about whether or not to participate or to stop participating will not jeopardize your future relations with TERC, Auburn University, the Department of Computer Science and Software Engineering or the Computer Camp.

Your privacy will be protected. Any information obtained in connection with this study will remain confidential. The data collected will be protected by using a coded letter or number instead of your name. None of your identifiable information will be included. All information will be stored in a locked file cabinet or password-protected computers and servers. Data will be retained for a period of two years following the end of the research. All data will be shared with members of the Computer Science for All project team. Information obtained through your participation may be published in a professional journal, presented at a professional meeting, or shared on a project website.

If you have questions about this study, please ask them now or contact Debra Bernstein at TERC by phone (617) 873-9609 or e-mail at debra_bernstein@terc.edu or Daniela Marghitu at the Auburn University Department of Computer Science and Software Engineering by phone (334) 844-6386 or e-mail at Daniela@eng.auburn.edu. A copy of this document will be given to you to keep.

If you have questions about your rights as a research participant, you may contact Mia Ong, of TERC's Institutional Review Board for Human Participants in Research, at mia_ong@terc.edu or by phone 617-873-9678. You may also contact the Auburn University Office of Human Subjects Research or the Institutional Review Board by phone (334)-844-5966 or e-mail at hsubject@auburn.edu or IRBChair@auburn.edu.
HAVING READ THE INFORMATION PROVIDED, YOU MUST DECIDE WHETHER OR NOT YOU WISH TO PARTICIPATE IN THIS RESEARCH STUDY. YOUR SIGNATURE INDICATES YOUR WILLINGNESS TO PARTICIPATE.

Participant's signature   Date   Investigator obtaining consent   Date

Printed Name

Co-Investigator   Date 

Printed Name

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Protocol # 12-023-EP1201