15th Annual Carilion Clinic/Virginia Tech Carilion Research Day April 5, 2022

Abstract/Case Study Submission Instructions and Example <u>Read These Instructions Thoroughly</u>

Abstract/Case Study Eligibility Criteria

- Abstracts/Case Studies will be considered regardless of whether they have been presented at other meetings.
- Limit of two entries per the first author listed. The first author listed MUST include his/her email address on the abstract/case study submission form as indicated on the example at the end of these instructions. The first author listed WILL BE THE POINT-OF-CONTACT for the abstract/case study and will be listed in the program materials as the presenter. It is the RESPONSIBILITY of the FIRST AUTHOR to communicate information to the other authors on the study.
- Vignettes are **not** accepted.

Rapid Communication Presentations (RCPs)

RCPs are a way to highlight exemplary student, resident/fellow, and faculty/professional research. RCP process:

• If you would like for your abstract to be considered for a RCP, check the appropriate box on the abstract/case study submission form.

RCPs for residents/fellows and faculty/professionals include an 8-minute slide presentation given verbally and 2 minutes of Q&A. RCPs for students include 4-minute slide presentation and 2 minutes of Q&A. To ensure the presentations are within the time requirement, students, residents, and fellows are asked to **present only the purpose**, **methods**, **results**, **and summary conclusion of their work**.

Faculty/professional, student, and resident/fellow submissions selected for RCPs will **NOT** present a poster.

Those students, residents/fellows, and faculty/professionals selected for RCPs are required to provide their presentations one week prior to research day, **Tuesday, March 29, 2022** and submit to <u>research@carilion.com</u>.

Author Eligibility

• At least one author of an abstract/case study must be affiliated with Carilion Clinic, Virginia Tech Carilion (VTC) or associated institutions. Faculty/Professional/Students includes the following: Carilion Clinic physicians, faculty, residents/fellows, and nurses, VTC faculty and medical students, Salem Veteran's Affairs faculty, Radford University Carilion faculty and students, VTC Fralin Biomedical Research Institute (FBRI) faculty, Virginia Tech faculty who also have an appointment with VTC, and iTHRIV Partners.

Format for Abstract/Case Study Submission:

- Review the submission example at the end of these instructions to assure completion of the online submission form.
- The online submission form **does not** have the capability to be saved; therefore, be prepared to start and submit the form in one sitting.
- Be sure to complete all required fields.
- If Student status is selected, a mentor section will appear. Students **must** complete the mentor's section.
- Keywords' section from the drop-down menu, select at least 3 and no more than 10 keywords that describe the research. As you select your keywords, they will be added to the keyword section on the right.
- Title section title should be **brief** and describe the abstract/case study **no more than 10** words.
- First author complete all the fields in this section, including the **Email Address field**.
- Special characters/scientific symbols <u>this online submission form WILL ONLY</u> <u>ACCEPT characters and symbols found on a standard keyboard</u>. If you cut and paste from Word into the form and your text includes any characters/symbols not found on a standard keyboard, they will not translate properly. You cannot "free type" any characters/symbols not found on a standard keyboard.
- Additional authors complete all the fields in this section, THEN CLICK THE "ADD" BUTTON. Repeat to add additional authors.
- The abstract/case study submission form includes the following sections: Title, first author, authors, body of the abstract/case study.
- Text only no graphs, tables, charts, graphics, etc.
- 300 words maximum for the body section. The 300 words do not include the "Title" and "Authors" sections. Once you select "Submit", the system will notify you if you have exceeded the 300 word maximum.

Style

- Write for clarity and directness.
- Avoid the use of medical jargon or stock phrases and remember <u>only use characters from a</u> <u>standard keyboard.</u>
- Proofread abstracts/case studies carefully grammar and spelling will be evaluated and your abstract/case study will be presented in the event's abstract book.

Abbreviations and Nomenclature

- Nonstandard abbreviations must be kept to a minimum and must be explained and spelled out when used.
- Generic names of drugs are preferred. A proprietary name may be given only with the first use of the generic name.

Submission Deadline

- Abstracts/case studies will only be accepted through the online submission process.
- Submit questions to <u>research@carilionclinic.org</u> with **research abstract question or research case study question** in the subject line of the e-mail.
- Abstracts/case studies must be submitted no later than 5:00 p.m. on Friday, March 11, 2022. Due to the anticipated volume, we will not accept abstracts after 5 p.m. on Friday, March 11; therefore, plan accordingly.

Acceptance Notification

- Up to 150 abstracts/case studies will be selected for the three (3) poster presentations.
- All abstracts/case studies will be included in the abstract book, which will be available online.
- Abstracts accepted for poster presentations and RCPs will be notified on Wednesday, March 16, 2022.

Abstract/Case Study example is on the following page.

Carilion Clinic/Virginia Tech Carilion Research Day 2022 Abstract/Case Study Example

Review the Submission Instructions Before Submitting your Abstract/Case Study

 $Yes \square No \square$

Check Project/Study type: <u>Basic</u> <u>Clinical</u> <u>Applied or QA/QI</u> <u>Translational</u> Check abstract type: <u>Completed Project</u> <u>Case Study</u> <u>Work in Progress</u> Check first author listed status: <u>Student*</u> <u>Resident/Fellow</u> <u>Faculty/Professional</u> <u>Selection of key words</u>: Use the drop-down menu for selection. Select at least 3 and no more than 10.

Consider for Rapid Communication Presentation?

Authors: Janice M. Moss, MD (jmmoss@carilionclinic.org),	[
Carilion Clinic; Brenda Douglass, MD., Mayo Clinic * Student's Mentor:	List authors and institutional affiliations. First author listed must include e-mail address.
To determine if seborrheic dermatitis is an under-recognized but common skin manifestation of AIDS that has important, short-term prognostic significance. All patients with AIDS seen at the Carilion Clinic, and urban hospital, during a one-year period were enrolled in a cohort study. Each patient underwent a comprehensive skin examination. All skin conditions were notes, and the severity of seborrheic dermatitis was graded. A group of sex and aged matched patients seen during the same time period served as a control group. In the second part of the study, AIDS or HIV patients with the most severe grades of seborrheic dermatitis for short term mortality. Comparisons were analyzed with chi-square and relative risk calculations. Eighteen patients with AIDS and 12 patients with HIV infection were enrolled (29 mails, 1 female). Thirty age and sex matched controls were randomly selected from the patient roster. The most common risk factors for the cases were homosexuality and IV drug abuse. Eighty percent (15/18) of AIDS- and 42% (5/12) of HIV- infected patients had seborrheic dermatitis compared 10% (3/10) of controls (P>0.001 AIDS vs. controls, P=0.07 for HIV patients vs. controls, and P=0.01 for AIDS- vs. HIV-infected). The severity of seborrheic dermatitis seemed to be associated with short-term prognosis. Of the 6 patients who died during the study, 3 developed severe seborrheic dermatitis within a year of their deaths (relative risk = 2.5, 95% CI=1.9-3.3). Of the 5 HIV-infected patients with seborrheic dermatitis, 2 with moderate grade progressed to IDS and one subsequently died during the study period. There is a significant increase in seborrheic dermatitis in patients	include e-mail address. Define and spell out abbreviations ubbreviations
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