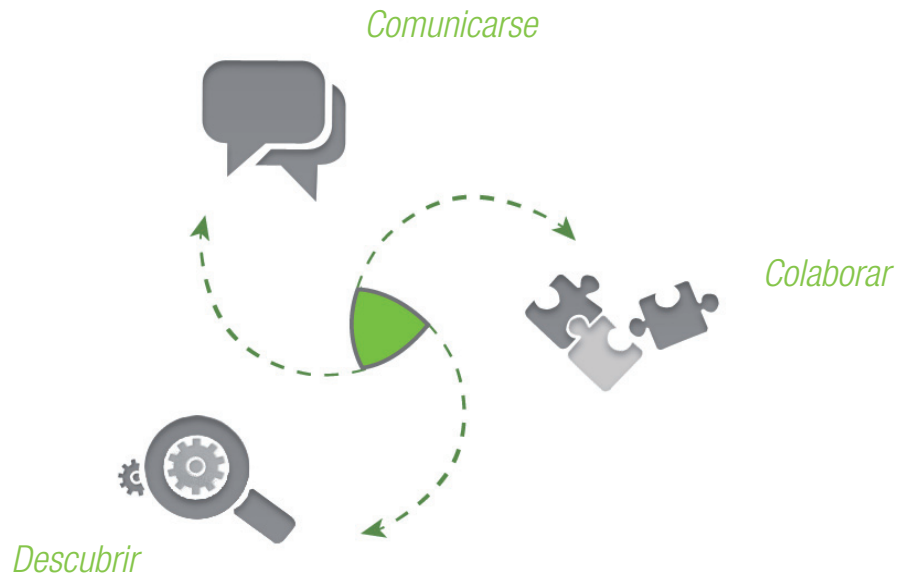


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Research keywords

Radiology, Adenoviruses, Vector Design, Adenoviral Vector Design

Research skills

Culturing DNA Amplification (PCR) DNA Purification Sequencing (fluorescence labeled)

Ijad Madisch

Massachusetts General Hospital
Biology, Medicine, Computer Science

68

IMPACT POINTS

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Unique sequence features of the Adenovirus 31 complete genomic sequence are conserved in clinical isolates

Authors: Soeren Hofmayer, Ijad Madisch, Sebastian Darr, Fabienne Rehren, Albert Heim
BMC genomics. 11/2009; 10(1):557. (published)

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"ABSTRACT: BACKGROUND: Human adenoviruses (HAdV) are causing a broad spectrum of diseases. One of the most severe forms of adenovirus infection is a disseminated disease resulting in signific..."

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Cristina Ion likes this publication.


Research Experience

Jan, 2005

RSNA Young Investigator Prize (Medical Student) – High-Resolution CT Imaging of Tissue-engineered Bone Growth: Correlation between Imaging, Bio-mechanical Strength, and Protein Transcription Analysis.

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There are 35 publications in Ijad Madisch's library.

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Prolactin to induce pregnancy in mice



Nicole Krawiec (65 comments) · Harvard Medical School

Hello colleagues, I would like to manipulate female mice to induce pseudo-pregnancy by injection of Prolactin. Is anyone familiar with this procedure because I have no idea if I would need to inject Prolactin several constitutive days at which dose to really induce pregnancy-induced mammary gland development? Furthermore, does anyone know how far Prolactin goes OR let me ask it this way: Will Prolactin induce the pregnancy-dependent mammary gland development until the step of milk production or will it stop at an earlier stage of gestation? Thanks already for any comments and your help! Nicole

I like this!

Mar 11, 2011 9:05 am · [Report as inappropriate](#) · [Post comment](#)



Mark Howard-Banks (274 comments) · St.Josephs PG and Research Centre

Dear Nicole,

I dont have much information about this but certainly I had read something about it on wilkiepedia when I was finding some information about Polycystic Ovarian disease in women.Increased levels of prolactin have been suggested to delay ovulation and this is also considered one of the reasons for hindering the conceiving process in some women apart from the hormonal imbalance.

your next question when does prolactin develop? It is the principal hormone to develop during the middle trimesters of pregnancy however I am not sure whether this process stops in between.But I also do have a question how do lactating mothers keep on producing milk till the neonate is 6 months old.I am also aware of the role of oxytocin.Guess this process is simply amazing to study.I am sorry if I am deviating from your way of experimentation but I feel it will help us to understand the progress of this important phenomenon.

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Medical School of Hannover

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The screenshot displays the ResearchGate search interface. At the top, there is a search bar with the text 'Enter your search keywords' and a search icon. To the right of the search bar are navigation icons for Activity, Messages, Home, and Account. Below the search bar, the user profile for 'Cristina Ion' is visible, including their affiliation 'Universität Potsdam' and a language selector set to 'De' and 'Ea'. The main content area is titled 'Publication Search' and features a search bar containing 'adenovirus 31'. Below the search bar are options for 'Keyword Search' (selected), 'Similar Abstracts', and 'Journal Finder'. A 'Search' button is located to the right of the search bar. The search results show 'Over 1.000 matching publications found.' The first result is titled 'Unique sequence features of the Adenovirus 31 complete genomic sequence are conserved in clinical', with authors 'Soeren Hofmayer, Ijad Madisch, Sebastian Darr, Fabienne Rehren, Albert Heim' and the journal 'BMC genomics. 11/2009; 10(1):557.' A 'Download Full Text' button is highlighted in green and has a callout box pointing to it with the text 'Download Full Text'. The second result is titled 'Unique sequence features of the Human Adenovirus 31 complete genomic sequence are conserved', with authors 'Soeren Hofmayer, Ijad Madisch, Sebastian Darr, Fabienne Rehren, Albert Heim' and the journal 'BMC Genomics. 01/2009;'. A callout box also points to this result with the text 'Download Full Text'. The interface also includes a 'Data Sources' section with logos for PubMed, IEEE, CiteSeer, and others, and a sidebar with navigation options like Home, Groups, Events, Publications, and Administration.

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Hannes Hoffmann follows the event **1st International Conference on Light in Engineering, Architecture and the Environment**.
7 minutes ago · Like ·

Paula Switon added the file **Harmonogram konferencji naukowej_Quo Vadis Europa.pdf** to the group **Researchers in Poland**.
1 hour ago · Comment · Like ·

Valeria Anzolin is following **Philip Metzger**.

Philip Metzger's statistics:
 29 following, 43 followers and 0 publications and uploads
20 hours ago · Comment · Like ·

Sören Hofmayer changed his research keywords to **"Genomics"**.
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Michael Boehm follows the event **International Conference on Environmental Aspects of Bangladesh (& the World), ICEAB11**.
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The Cambridge Neural Stem Cell Symposium

Sep 5, 2011 – Sep 6, 2011 | Cambridge, United Kingdom

Location

Fisher Building, St Johns College
Cambridge, Cambridge, United
Kingdom

Start date

Sep 5, 2011

End date

Sep 6, 2011

Science disciplines

Neuroscience

Keywords

Neuroscience, Stem Cell Research

Event type

Congress

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Cambridge Neuroscience and the Cambridge Stem Cell Initiative are interdisciplinary research consortia based at the University of Cambridge with considerable synergy existing between the two. Together we are jointly hosting the Cambridge Neuroscience Stem Cell Symposium, 5th–6th September, 2011 at St. Johns College, Cambridge to highlight the recent advances in this field (both at home and internationally), to encourage further collaborations and interactions in the area and to stimulate and to enthuse many young scientists and graduate students working in this area.

Poster and oral presentation abstracts accepted. Please indicate that you would like to submit an abstract whilst registering for this event.

The two day Cambridge Neural Stem Cell Symposium promises an outstanding line-up of local and international speakers. The symposium has been structured around six sessions, each focussing on one of the key stem cell neurobiology themes including:

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- * Defining the neural stem cell niche
- * Neural stem cells in the adult brain
- * Steering fate choices of neural stem cells
- * The specification of neural stem cells

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Dr. Fiona Doetsch, Assistant Professor, Pathology & Cell Biology, Neuroscience, Neurology, Columbia University, USA

Area of Research: Stem Cell Biology, Cell Specification & Differentiation

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Speakers



Robin Ali
Institute of Ophthalmology, University
College London, UK



Arturo Alvarez-Buylla
University of California, San Francisco



Arturo Alvarez-Buylla
University of California, San Francisco



Roger Barker
Department of Clinical Neurosciences,
Cambridge Centre for Brain Repair,
University of Cambridge, UK

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