This is my first Newsletter as Renal Section Chair - the first order of business is to thank Heddwen Brooks, our outgoing Chair, for the amazing job she did over the past three years. The Renal Section thrived under her leadership with continued outstanding scientific programs at EB. One of Heddwen’s most notable accomplishments was launching of the APS matching fund endowment for the Renal Section. Under this program, the APS will match whatever funds the Renal Section raises up to $25,000; the fund has already raised almost $4,000 thanks to a number of very generous contributions. Also, Heddwen, together with the Training Advisory Committee rep, Vanesa Ramseyer, started a Renal Section Training Advisory Committee. This group may be contacting you to provide mentorship at upcoming EB2015 – please respond if contacted by the TAC since your participation will mean a great deal to a trainee who wants to meet you.

Rob Fenton is our new Section Awards Committee Chair and Alexander Staruschenko is the new Co-Chair. Much thanks to Volker Vallon, who did a great job leading this committee for the past 2 years. Also, thank you to all members of the Renal Section Steering Committee for their continued efforts.

2014 saw another successful meeting for the Renal Section at EB. We had outstanding featured topics and symposia due in large part to the fantastic efforts of our JPC representatives. The 2014 Berliner, Gottschalk, Young Investigator, New Investigator and trainee awardees were recognized and this occurred at the largest Renal Dinner ever (220 attendees). The Posters and Professors session, designed to highlight trainee research, was very well attended by trainees and faculty.

**EB2015 abstracts are due on November 6th, 2014.** Please note the deadline for award applications described below in this Newsletter. The Renal Dinner will be held on Monday, March 30, 2015. Michelle Gumz is the new Renal Section Treasurer and is busy working on the upcoming Renal Section dinner site and fundraising. Tickets are subsidized for trainees to encourage their participation. The subsidy is possible because of the fund raising efforts of our Treasurer; however, fundraising is getting much more difficult due to new federal regulations and industry policies. I encourage you to help our fundraising efforts by donating – the link is on the main page of the Renal Section website (and thanks to Heddwen’s efforts, APS will match whatever you contribute).

I look forward to seeing you all in Boston!

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**Call for Nominations – Due February 27, 2015**

**2015 Robert Berliner Award for Excellence in Renal Physiology**

The **2015 Robert W. Berliner Award for Excellence in Renal Physiology** is the most prestigious award of the APS Renal Section. The award recognizes distinguished lifetime achievement in renal physiological research by a living scientist. Candidates must be at least 60 years of age, and must have been a major contributor to the field of renal physiology over a lifetime, including accomplishments in research, teaching, training and activities within the APS. The recipient will be honored at the 2015 Renal Dinner, and will participate in the Renal Section’s “Posters and Professors” Reception. Nomination materials consist of the candidate’s CV and a nomination letter summarizing the candidate’s qualifications. Nominations from previous years are automatically carried forward for consideration in the following years. Nomination materials must be submitted no later than **February 27, 2015**
Call for Nominations – Due February 27, 2015
2016 Carl W. Gottschalk Distinguished Lectureship

The 2016 Carl W. Gottschalk Distinguished Lectureship of the APS Renal Section recognizes a world-renown, distinguished scientist who has made major contributions to understanding physiological processes through state-of-the-art research, and who is an engaging speaker.

The candidate’s area(s) of research expertise need not be in renal physiology, but should be of interest to Renal Section members. In addition to delivering the Carl W. Gottschalk Distinguished Lecture, the recipient will participate in the Renal Section’s Posters and Professors Reception and will be recognized at the Renal Dinner held during EB 2016.

Call for Nominations – Due February 27, 2015
2016 Renal Section Young Investigator Award

The Young Investigator Award recognizes an outstanding young investigator pursuing research in renal physiology, pathophysiology or hypertension. Candidates must be less than 41 years of age or less than 15 years beyond earning their first doctoral degree, and must have published original work in *AJP Renal Physiology* (or similar) during the preceding four years.

Candidates will be judged on their nomination letters, funding record and publications. The recipient will present the Young Investigator Award Lecture, organize/chair a featured topic session, participate in the Renal Section's Posters and Professors Reception and be recognized at the Renal Dinner during EB 2014. Nomination materials must be submitted by February 27, 2015.
Firstly, the Renal Section would like to thank our outgoing Awards Committee Chair, Volker Vallon. Volker has done a fantastic job over the past 2 years, a period that has maintained the overall numbers of applications for renal section awards in all categories at a high level. We hope Volker can now relax and enjoy the renal dinner at the next EB!

The Renal Section also would like to welcome Alexander (Sasha) Staruschenko (Medical College of Wisconsin) to the Awards Committee. We hope he is ready for some hard work! As in previous years, the APS Renal Section Awards Committee received high numbers of applications in every category in 2014. The abstracts and applications were of high quality and competition was strong. In addition to the finalists and awardees listed, there were many other highly meritorious applicants that the Committee was unable to recognize individually. Thank you very much to all participants in this year’s competition. See details elsewhere in the newsletter for how to nominate others – or yourself – for Renal Section awards.

The following Renal Section awards were bestowed at EB 2014 in April. Congratulations to all awardees!!!

**2014 Renal Section Predoctoral Excellence in Renal Research Award** recognizes predoctoral students who are first author on an abstract involving renal-based research at EB. In 2014 there were 29 applications.

**Finalists:** Maria Gerasimova (VMRF/UCSD); Malgorzata Kasztan (Medical University of Gdansk); Dennis Pollow Jr (University of Arizona); Jacob Richards (University of Florida); Nathan Rudemiller (Medical College of Wisconsin)

**Winner:** Nathan Rudemiller

**2014 Renal Section Postdoctoral Excellence in Research Award** recognizes postdoctoral fellows who are first author on an abstract presented at the EB meeting involving renal-based research. In 2014 there were 24 applications.

**Finalists:** Gustavo Ares (Henry Ford Hospital); Daniel Collier (University of Iowa Carver College of Medicine); Hana Itani (Vanderbilt University); Blythe Shepard (Johns Hopkins University School of Medicine); Donghai Wen (University of Nebraska Medical Center)

**Winner:** Hana Itani

**2014 Renal Section Research Recognition Awards** recognizes meritorious research by young investigators (junior faculty) participating in EB. In 2014 there were 11 excellent applications.

**Winners:** Md Abdul Khan (Medical College of Wisconsin); Mariela Mendez (Henry Ford Hospital); Owen Woodward (University of Maryland School of Medicine)

**2014 Renal Section New Investigator Award**
Michelle Gumz (University of Florida)

**2014 Young Investigator Award**
Frederik Palm (Uppsala University)

Deadlines for several of the 2015 Renal Section awards are just around the corner (November 22nd, 2014 for the Predoctoral, Postdoctoral, Research Recognition, and New Investigator awards; February 27th 2015 for Gottschalk, Berliner and Young Investigator awards).
A full list of all the awards and eligibility criteria are at: http://www.theaps.org/mm/awards/sections/renal.aspx
Note that this year there are some changes to the criteria, mainly that you must submit your eb2015 abstract to a Renal Section topic to be considered for a renal section award. All finalists for the Renal Section’s pre- and postdoctoral awards will have to present their work at the Posters & Professors Session. Winners in these categories will be announced at the Annual Renal Section Banquet

The 2014 Renal Section Awards Committee was composed of Mitsi Blount (Emory University), Carolyn Ecelparger (Georgetown University), Robert Fenton (Incoming Chair; Aarhus University), Fred Palm (Uppsala University), Nuria Pastor Soler (University of Pittsburgh), Oleh Pochynyuk (University of Texas Health Science Center Houston), Alexander Starschenko (Medical College of Wisconsin), and Volker Vallon (Outgoing Chair; University of California San Diego). Heddwen Brooks (Renal Section Outgoing Chair; University of Arizona), Pablo Ortiz (Past Awards Committee Chair; Henry Ford Hospital) and Brooks Robey (Past Awards Committee Chair; Dartmouth Medical School), provided the Committee with valuable assistance in its deliberations. We thank Catherine Ohnmacht for her administrative support.

From the Treasurer
Michelle Gumz

Renal Dinner - 2015
We look forward to seeing you at the annual Renal Section Dinner at EB in Boston!
WHERE: To be determined
WHEN: To be determined
We are working hard to raise funds for the dinner; please contact me if you have any suggestions for donors. Also, you can donate directly to the APS Renal Section. My contact info is: Michelle.Gumz@medicine.ufl.edu

Joint Programming Committee Report
Paul Welling (Chair) and Pablo Ortiz (Co-Chair)

EB’15 in Boston, MA promises to be a wonderful meeting. Outstanding symposia are programmed, highlighting current advances in the field. The meeting provides an ideal venue to present your latest findings in highly interactive Oral and Poster sessions.

The abstract Deadline for EB’15 in Boston is fast approaching; it is Nov 6, 2014. Abstracts can be submitted at: http://www.call4abstracts.com/eb/index.php. Please be sure to submit your abstracts to Renal Section Topics. The Renal Section made two important changes this year.

To increase participation of trainees even further, abstract submission will be linked to award eligibility. Starting this year, trainees must submit an abstract to a Renal Topic to be considered for an Award from the Renal section. Author trainees of the two top scoring abstracts are invited to co-chair a Featured Topic.

The abstract topic list has been expanded to better capture all of the exciting work in Renal Research, and make the program even more inviting to the renal community. Topic categories have been created in “Omics” and Systems Biology, Translational Physiology, Genetics of Renal Function, Nutrition, Exercise and Metabolic Syndrome in Renal Function and Basic Science of Acute Kidney Injury. Please invite your colleagues, who work in these areas but might not usually attend EB, to submit an abstract, and make the APS Renal Section a home.

Talks will be selected from abstracts submitted to the 1) Young Investigator Featured Topic (one session, 1290-APS Immune Cells, The Kidney, and Hypertension) and 2) the Renal Topics listed below (Two sessions). Please submit abstracts of your latest best work to the topics listed below:

Renal Abstract Topics
1278-APS Diabetic renal disease
1279-APS Hormone and autacoid effects on the kidney
1280-APS Oxidative stress and hypoxia in the kidney
1281-APS Renal epithelial acid-base mechanisms
1282-APS Renal hemodynamics, GFR, vasculature
1283-APS Renal transport, trafficking, regulation
1284-APS Kidney in hypertension
1285-APS Renal pathology, toxicology, cystic diseases
1286-APS Renal water&urea transport, countercurrent
1287-APS Sex differences in renal function and disease
1288-APS Aging and Renal Function
1289-APS Nutrition, Exercise, Metabolic Syndrome/renal function
1290-APS Immune Cells, Kidney, Hypertension
1291-APS Omics&Systems Biology/Renal Function and Disease
1292-APS Renal Translational Physiology
1293-APS Genetics of Renal Function
1294-APS Basic Science of Acute Kidney Injury (AKI)

Program Highlights: (see http://www.apsebmeeting.org/eb2015/week-at-a-glance.htm for entire program):
**APS Workshops and Plenary Lectures:**

**Saturday, March 28**
- Big Data Workshop (Jennie Larkin and Merry L. Lindsey) 1:00-3:00 pm
- Proteomics for the Physiologist (Adhikari and Rinehart) 3:15-5:15 pm
- Cannon Award Lecture, Yanagisawa 5:30-6:30 pm

**Sunday, March 29**
- **Featured Topic:** "Immune Cells, the Kidney and Hypertension" 10:30-12:30 pm
  Jennifer Sullivan, Young Investigator Award

Other talks are abstract driven (please submit to 1290-APS to be considered)

**Renal Symposium:** Control of Electrolyte Balance by Novel Pathways in Intercalated Cells 3:15-5:15 pm
- Donghai Wen, Role of intercalated cell BK channels in Na-dependent K+ secretion
- Lisa Satlin, K+ secretion through intercalated cell NKCC and BK channels
- Janos Peti-Peterdi, Paracrine control of Na+ transport by intercalated cells
- Susan Wall, HCO3- and Cl- transport by beta-intercalated cells

**Monday, March 30**
- **Featured Topic:** Recent Advances in Renal Physiology and Kidney Disease I (Abstract driven) 8:00-10:00 am
- **Featured Topic:** Novel mechanisms in renal function and blood pressure regulation 10:30-12:30 pm
  - Blythe Shepard, Olfactory receptors in renal function and blood pressure control
  - Bradley Yoder, Cilia in renal function
  - Mariela Mendez, SNAREs in renin release and blood pressure regulation
  - Kamal Rahmouni, BBSome proteins in hypertension

**Gottschalk Lecture:** David Ellison 3:15-4:15

**Tuesday, March 31**
- **Featured Topic:** Recent Advances in Renal Physiology and Kidney Disease II (Abstract driven) 8:00-10:00 am
- **Featured Topic:** "Omnics" and Epithelial Systems Physiology 10:30-12:30 pm
  - Jason Hoffert, Phosphoproteomics of Vasopressin Signaling
  - Anne-Claude Gingras, Protein interaction network of the Hippo pathway
  - Rick Grimm, Global compensatory response to loss of TSC cotransporter phosphorylation
  - Katalin Susztak, Genome wide transcriptome and epigenomics /Notch pathway in podocytes.
  - Jesse Rinehart, reading and writing regulatory networks underlying human epithelial transport diseases

**President’ Symposium:** The Future of Hypertension Research, Howard Jacob 3:15-5:15 pm
- Emerging Role of AMPK in Kidney Epithelial Transport, Metabolism and Disease 3:15-5:15 pm
  - Kumar Sharma, Role of AMPK in diabetic kidney disease
  - David A. Power, Functional interaction between AMPK, ACC1 and NKCC co-transporters
  - Prabhleen Singh, Role of AMPK in acute and chronic kidney disease
  - Kenneth R. Hallows, AMPK regulation of kidney tubular transport

**Wednesday, April 1**
- **Nobel Prize Lecture, Robert Lefowitz** 4:45-5:45 pm

**Renal Physiology in Translation:** The Translational Physiology Interest Group wanted to let you know of a new addition to the EB abstract submission process. A checkbox has been added to the abstract submission process asking "Is this work translational". Doing so allows for the possibility that you will be selected to present your findings in a new unique shortened oral session that is dedicated to translational research on topics from molecular studies to bedside observations (Room 210BC Sunday March 29th at 8-10:00 AM).

We encourage you to submit a proposal for Renal Section Symposia at the Experimental Biology Meeting ‘16. We especially encourage junior investigators to organize these sessions. No grey hair required. This is a great opportunity to ask friends, enemies, or scientific competitors to give talks highlighting their work. Everyone gets complimentary registration and there are additional funds to help with travel expenses. The process is easy. There is a form (EB Section-Sponsored Symposia Form) available for download at the following website: [http://www.the-aps.org/mm/Conferences/EB](http://www.the-aps.org/mm/Conferences/EB). Simply email the completed form to one of us by March 22, 2015, so that we have time for discussion at EB ’15. Symposia are evaluated on theme, diversity of speakers/chairs (gender, race, stage of career), and potential impact. After review, selection, and final revision, your Renal JPC representatives will submit the selected symposia to APS. Please do not send the form directly to APS. **Submit Proposals!!!**

We would like to see more proposals from renal section members for Cross Sectional Symposia, which focus on topics that have broad interest (more than two APS sections/groups). Please consider working with colleagues in other sections to propose one of these highly attended symposia. Deadline for these is in early March, so start contacting your colleagues from other sections now. **See you at EB!!!**
Greetings from your Trainee Advisory Committee (TAC) Representative! The TAC’s charge is to help APS assist and support trainees (students, postdocs, and junior faculty as well as trainee positions in industry and government).

This year the Dale Benos Early Career Professional Service Award was given to Karen L. Sweazea, PhD, from Arizona State University. Dr. Sweazea is an example of professional service, outreach and mentoring/teaching. She has organized numerous activities with students at the graduate/professional, undergraduate and K-12 levels, as well as with members of her community. We were very happy to be able to recognize her efforts with this award. If you are at an early career stage (graduate student, post doc or Assistant Professor) and you have made contributions to broaden the knowledge in the physiology community then you should apply for this award! If you applied and were not selected, please keep applying, next time you could be the winner! The award includes $1,000 and complimentary registration for EB. A list of awards for early career researchers can be found here: http://www.the-aps.org/mm/awards/sections/renal.

New!!! We have launched out facebook page!! Look for “APS Renal Section” and like our page to find out the latest in awards, job postings, article podcasts, meetings and courses!!! It will be a great way to be connected! Please visit our website (http://www.theaps.org/mm/hp/Audiences/students) and sign up for the Trainee Listserv and the Renal Listserv.

NEW EVENT EB2015: Trainee and Early Career Cross Sectional Featured Topic

At EB2015, the APS Trainee Advisory Committee will host the first Trainee and Early Career Cross Sectional Featured Topic, “Recent Advances in Obesity Research.” This special session will feature presentations by graduate students, postdoctoral fellows, and early career scientists (within 5 years of faculty appointment or government/industry equivalent) and will be held on Monday, March 30 at 8:00-10:00 AM. To submit an abstract, please apply via the APS Awards site. You will be required to provide a copy of the abstract that you have submitted (first author or senior author) to an APS sponsored topic category at the 2015 EB Meeting.

Finally, as the end of my service as TAC representative approaches I want to thank everybody for your help and participation in trainee’s activities, the chairs Drs. Brooks and Kohan for their support and Drs. Daria Ilatovskaya, Debra Irsik and Pablo Cabral for their valuable work and input on the subcommittee. I also want to introduce your new TAC representative Daria Ilatovskaya, PhD. She is actively working on the Renal TAC subcommittee and has many ideas for trainee activities for the incoming years! You will be in great hands!

Please, feel free to contact me or any of the members of the trainee sub-committee if you have any questions or suggestions to help improve the trainee experience.

It has been an exciting year for AJP-Renal! With the goal of further improving the journal, our editorial team has worked hard to put in place a series of new initiatives.

In June we introduced a new article type---Rapid Reports, intended for short papers presenting important new findings which could potentially have a major impact on the field. These articles will have a fast turn-around time, with peer reviewers asked to complete their reviews within 10 days, and the final decision on first revisions rendered by the editors within 5 days of resubmission. So, if you have a manuscript that tells a story that is compelling and novel, but perhaps not complete, and if you want that manuscript to be published quickly, please consider submitting it to AJP-Renal as a Rapid Report.

We are starting a series of Perspectives articles written by clinicians that introduce opportunities for translation, or "bench-to-bedside" research, where questions posed in these articles can be addressed by basic science research in renal/bladder physiology that will hopefully lead to new drugs, devices, or treatment options for patients. Basically the articles would say: "What we need to know about...?" The goal is to facilitate the translation
of knowledge between basic science and clinical medicine. If you would like to contribute to this series, or if you would like to nominate a colleague, please contact us.

The best papers published in AJP-Renal are highlighted by Editorial Focus articles and by podcasts. In August, we introduced our first video-cast (https://www.youtube.com/watch?v=xnZNRiDPCXU&feature=youtu.be). These video-casts will showcase the work via an interview between one of our editors and the author.

We have four Calls For Papers that will run from July to the end of the year: Sex and Gender Differences, Renal Hypoxia, Developmental Origins of Health and Disease, and Lower Urinary Tract Symptoms. We will expedite the review of these manuscripts and hope to have a good number of papers published in each category.

We encourage all of you to consider writing a review, or nominating others to write reviews. Indeed, the state-of-the-art reviews that we have published have been very popular. If there are topics that you would like to see covered in the future, please let us know. We also welcome Dr. Warren Hill who is at Beth Israel Deaconess Medical Center & Harvard Medical School as a new Associate Editor. Warren is an expert in lower urinary tract/bladder physiology and his expertise in these areas is greatly needed and appreciated.

As always, I want to thank the Reviewers for their time and effort spent in reviewing manuscripts and review articles. It is very much appreciated! We are particularly proud of our fast turn-around time, with an average of 21 days to first decision. Please send us your suggestions on how to improve our journal. We are committed to making AJP - Renal Physiology the top in renal research!

Deputy Editor Anita Layton and Managing Editor Amy McEver have created a Facebook page for our journal at https://www.facebook.com/AJPREnal. Please like our homepage, log in often, and we hope that it will be a venue for information, conversation, and to help connect the renal community.

Committee on Committees Report

John Lorenz

Starting January 1, 2015, Dr. Fredrik Palm (Uppsala University) will take over as the Renal Section representative to the APS Committee on Committees. It has been a privilege for me to serve in this capacity for the past three years, and I thank the members of the Renal Section for allowing me to represent them on this committee. It has been a very rewarding experience.

Business continues however, so as always, please consider submitting your nomination for one of the many APS Committees. Representing your Renal Section colleagues on these important committees is critical for maintaining the vitality of our section and our society, and a great way to be involved in the APS. There are 15 committees in need of new membership in the upcoming cycle (2016 appointments), and more than 40 vacancies must be filled.

The Renal Section needs qualified nominees in order to maintain a fair level of representation among the committees. If you have submitted your name before, please keep trying, as persistence is a valued quality and can often pay off. And more nominations will make Fred’s job easier.

Also, be aware that the competition for some of the committees can be quite a bit fiercer than for others. Traditionally, the Education, Animal Experimentation, and International Committee receive a lot of nominees from across the society and substantial relevant experience is a must (see table below). Some other committees are in need of more nominees. A web page providing committee position descriptions and responsibilities can be found at: http://www.the-aps.org/mm/hp/Audiences/APS-Committees.

The application takes only a little time and effort: you just need to submit a brief Candidate Form, and one other person must fill out an Endorsement Form to highlight your qualifications for a particular committee. A description of the committee nomination process can be found at the above website. Here you will also find nomination and endorsement forms, as well as current roster information with a list of available positions (http://www.the-aps.org/mm/hp/Audiences/APS-Committees/nominations/vacancy.html). The deadline for submitting the forms is January 16, 2015 for 2016 committee appointments. Please send both forms electronically to nominations@the-aps.org and to Fred Palm at Fredrik.Palm@mcb.uu.se.

This past year the Renal Section had 24 nominations and 8 were appointed to positions by APS Council. Accordingly, well-deserved congratulations are offered to the following members of the Renal Section:

- Animal Care and Experimentation: Timo Rieg, UC San Diego
- Awards Committee: Minolta C. Prieto, Tulane University
- Communications Committee: Pascale Lane, Oklahoma University Health Science Center
- Conference Committee: John Imig, Medical College of Wisconsin
- Finance Committee: James McCormick, Oregon Health and Science University
- International Committee: Michael Butterworth, University of Pittsburgh
- Science Policy Committee: Mitsu Blount, Emory University
- Trainee Advisory Committee: Daria Ilatovskaya (Post-doc), Medical College of Wisconsin
From the APS Science Office of Science Policy

Science Policy News, a monthly electronic publication from the APS Office of Science Policy features opportunities to advocate for research along with news on policy issues of interest to physiologists. To sign up, send an email with “Subscribe” in the subject line to sciencepolicy@the-aps.org.

For more information regarding science policy news and updates, APS advocacy efforts, funding and other issues, see http://www.the-aps.org/mm/SciencePolicy; follow the APS Office of Science Policy on Twitter! @SciPolAPS

IMPORTANT DATES

November 6, 2014: EB 2015 Abstract Submission Deadline
February 27, 2015: Renal Section Awards Deadline
February 2, 2015: Deadline for Discounted Registration
February 23, 2015: Discounted Housing Deadline Registration

Please visit www.apsebmeeting.org for programming updates and meeting information
Visit our new Facebook AJP-Renal page at: https://www.facebook.com/AJPRenal

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